

# Minutes of the regular meeting of the Board of Regents of the University of Wisconsin System: February 11, 1977. 1977

Madison, Wisconsin: Board of Regents of the University of Wisconsin System, 1977

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### MINUTES OF THE REGULAR MEETING of the BOARD OF REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM

#### Madison, Wisconsin

Held in the Clarke Smith Room, 1820 Van Hise Hall Friday, February 11, 1977 9:07 A.M.

#### President McNamara presiding

PRESENT: Regents Barkla, DeBardeleben, Erdman, Fish, Gerrard, Grover, Hales, Johnson, Lavine, Lawton, McNamara, Neshek, Pelisek, Sandin, Thompson, Walter

ABSENT: None

Upon motion by Regent Neshek, seconded by Regent Lavine, it was VOTED, That the minutes of the meeting of the Board of Regents of the University of Wisconsin System held on December 17, 1976, be approved as sent out to the Regents.

#### REPORT OF THE PRESIDENT OF THE BOARD

President McNamara called upon Regent Erdman, Chairman of the Presidential Search and Screen Committee, for a report. Regent Erdman noted that there were some 230-240 candidates' dossiers which had been reviewed by the committee, and confidentiality was absolutely essential in order to obtain the best person for the position of President. She noted that if confidentiality were broken, viable candidates might withdraw from consideration. She stated that she hoped the committee would finalize its work by the end of February.

President McNamara called upon Regent DeBardeleben for a report on the Higher Educational Aids Board meeting. Regent DeBardeleben referred to the report of the Committee, attached as <u>EXHIBIT A</u>. He noted that item 10. on page 2 of the report refers to a proposed directive in the Governor's budget proposal that the collection responsibility for the National Direct Student Loan Program be transferred from the UW institutions to the HEAB. He stated this has not been considered by the Board of Regents and had not previously been considered by the HEAB, and supported the view that the action to be taken by the Board should exclude endorsement of this particular proposal, which he felt to be an important question and one that deserves the attention of this Board. He called upon Senior Vice President Donald Percy for comments on the matter.

Senior Vice President Percy stated he hoped to have ready for Board consideration brief commentaries on each of the biennial budget decision items, including this proposal, and have an analysis and the posture we intend to take before the

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Business and Finance Committee and other committees before which appearances are made. He stated we are still getting campus reactions but hope to have the matter before the Regents within a week or two. Regent DeBardeleben indicated that as a representative of this Board he did not take a position against this proposal, but did indicate that it was a matter of serious concern and that it was a matter that the Board should have an opportunity to express its views on before the HEAB took a position on it.

Regent DeBardeleben called attention to the proposal in the Governor's budget recommendations with respect to the Tuition Grant Program. He stated the HEAB had recommended the extension of the Tuition Grant Program but had not recommended that the concept of marginal funding of additional students be applied to the Tuition Grant Program, and that he felt this results in giving preferential treatment to private institutions compared to public institutions. He continued the Governor recognized that this had this effect and said he did not propose to give this preferential treatment. He stated he opposed the recommendation of the staff and stated that it was his position we should support the Governor's recommendation because it is sound. He stated this view was supported by two other members of the HEAB, but the majority of the Board decided to oppose the Governor's recommendation in this respect, for reasons that are not entirely clear to him.

Regent DeBardeleben reported a representative of the Council of Independent Educators appeared before the Board requesting endorsement of extension of the Tuition Grant Program to these proprietary schools. He stated that upon inquiry of this representative as to if there is any educational program offered in these schools that was not also offered in the institutions of public post-high school education in the state, and receiving a negative answer, the subject was not pursued further. He noted the proposed Lender Service Program was also discussed and was approved by the HEAB.

Regent Grover inquired why the Board exercised the option of using the monies available from the Land Commission to purchase \$5 million in student loans from private lenders. Regent DeBardeleben stated that it was his understanding that this makes more funds available for making loans to students.

President McNamara called upon Regent Pelisek for the report of the Special Committee on Student Discipline. Regent Pelisek reported that the committee met in Milwaukee on January 17, 1977, to hear the appeal of Harold McGill. After a substantial delay from the time scheduled for the hearing and after direct contact with Mr. McGill, he ultimately failed to appear, and it was the unanimous recommendation of the committee that the appeal of Harold McGill be dismissed.

Regent Pelisek moved adoption of the following resolution, the motion was seconded by Regent DeBardeleben, and it was voted:

Resolution 1381: That the appeal of Harold McGill, filed with this Board from disciplinary proceedings at the University of Wisconsin-Oshkosh, be dismissed.

REPORT OF THE PRESIDENT OF THE SYSTEM

Regent Lavine moved adoption of the following resolution, the motion was seconded by Regent Pelisek, and it was voted:

Resolution 1382: That the Report of Non-Personnel Actions by Administrative Officers to the Board of Regents and Informational Items Reported for the Regent Record be received for the record; and that actions included in the report be approved, ratified, and confirmed. (EXHIBIT B, attached)

President Weaver recalled that summary of the Governor's Budget Recommendations, excerpts of the Budget in Brief document, the Governor's Budget Book, Budget Bill and Budget Message, and Executive Policy Issue Papers relating directly or indirectly to the University System had been distributed to the Regents, Chancellors, and representatives of the faculty and staff. He stated all these documents are being analyzed in the System administration and in conjunction with members of the campus staff in preparation for appearances before the various legislative committees. He stated it will take some intensive work with the campuses and Extension in assessing what each of these actions of the Governor's Budget means and project likely results of a number of them in contrast to results suggested in the documents themselves. Appearances have been scheduled before the Education Committees of the Assembly and Senate on February 23 and before the Health and Social Services Committee of the Assembly on the proposed cut in state support for public health (the Laboratory of Hygiene) on February 21. He noted the date for our appearance before the Joint Finance Committee has not yet been set. He assured the members of the Board that the Administration will be in close touch with the budget as it progresses through the Legislature.

#### President Weaver made the following statement:

"When I announced in July, 1976, my planned administrative retirement, I indicated my intention to return to teaching and research duties on one or more of the University of Wisconsin System campuses where I hold professorships by virtue of faculty-initiated actions before and after my appointment as President. I have found most heart-warming the efforts of the departments at Madison, Milwaukee, Green Bay and, more recently, Eau Claire, urging me to take up my future academic life in their midst. I am extremely grateful for these compelling opportunities.

"Consider if you will the uncommonly special flavor attached to the invitation from the University of Wisconsin-Madison Department of Geography, where I received my first earned degree in the field, to join them and assume residence in an office formerly occupied by one of my own major professors - an office in which I took my Ph.D. oral examination three and a half decades ago. Consider, too, the understandable drawing power I sense in the invitation from a vigorous and distinguished new department at the University of Wisconsin-Milwaukee, soon to be incomparably enhanced by the world-renowned map and library resources of the American Geographical Society, among whose collections I began my professional career in New York. There was the further welcome feeling associated with being wanted by my innovative and exciting colleagues at Green Bay, and with the most cordial new initiatives taken in my behalf by the geographers at Eau Claire. My first and instinctive inclination has been to feel that I could have no more happy academic future than could be molded from among this fortunate array of choices.

"As the days since my announcement have passed and June 30 draws nearer, I have, following discussions with former presidents elsewhere, found myself wondering whether yet other alternatives for the immediate 1977-78 period might not have significant merit. I worry that my successor will be surrounded with sufficiently

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complex and sensitive challenges during an initial year as to hardly need the potential liability of an immediate predecessor, however well-intentioned, near at hand.

"For that reason, and in a sincere desire to clear my own mind with the freshness of new opportunity and surroundings, I began to consider more seriously initiatives taken by persons and institutions outside Wisconsin who seemed eager to have me join them on a short or long term basis. After much reflection I have decided to accept the offer of a Visiting Distinguished Professorship in Geography for 1977-78 generously tendered by my distinguished colleagues at the University of Southern California.

"President John Hubbard of that university, his Dean of Liberal Arts, John Schutz, and the faculty of the Department of Geography have honored me greatly with this warm sincerity of their desire to bring me to their institution. They were even generous enough to urge that I come with the intention of staying and concluding my professional career on that campus in Los Angeles. While I greatly appreciate their confidence, and while California is my wife, Ruberta's, native state, we Weavers do feel that our roots lie very deep, indeed, in Wisconsin soil. For this reason we have elected to accept the one year visiting opportunity, taking leave from my Wisconsin professorships, with every present intention of returning here in the summer of 1978. We will, in the year ahead, greatly miss what for us both will always be home, yet we go to a fine university with a spirit of new adventure and the excitement of a new undertaking."

President McNamara expressed the gratification of the members of the Board at the honor the University of Southern California had bestowed upon President Weaver. He stated he was personally pleased that he had accepted only a one-year appointment even though offered a permanent appointment and looked forward to having him back at the University after his stay at the University of Southern California.

President Weaver called upon Chancellor Karl W. Meyer for the report of the University of Wisconsin-Superior. Chancellor Meyer's remarks are attached as EXHIBIT C.

Regent Erdman inquired as to how the cooperation with the University of Minnesota-Duluth is working out now that the Superior Campus is on the quarter system. Chancellor Meyer responded that there are more Minnesota students at Superior than vice versa for the simple reason that there are more people in Duluth than Superior. He stated the campus had been cooperating with the University of Duluth for a number of years under the umbrella of the Lake Superior Association. He referred to the establishment of the Twin Ports Advisory Council which, among other things, will try to promote cooperative academic programs. Regent Grover inquired as to the types of limitations on aggressive recruiting for students in the Graduate School of Educational Administration. Chancellor Meyer responded that there are three entitlements in the State of Wisconsin to offer programs in School Administration, Madison, Milwaukee and Superior, and the people involved in these programs do get together and cooperate.

President McNamara noted that the UW-Superior Campus has the highest percentage of low-income students on any campus in the state and commended the Chancellor and his associates for the cooperative arrangement worked up with the regional Vocational Technical School and for the development of Tri-State Consortium in the upper peninsula of Michigan, Minnesota, and northern Wisconsin.

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President Weaver called upon Chancellor Lee Dreyfus, UW-Stevens Point, for a report on the meeting of the Council of Chancellors. Chancellor Dreyfus stated the matter of child care centers had been discussed, particularly the problem of financial stability on one campus. He stated there was proposed a central administrative office, but it is the recommendation of the Council that there be no Central Office since campus autonomy is preferred. He reported the information release policy had been discussed and on the basis of a meeting with Mr. Stathas, the TAUWF lawyer, Professor Baruch, Dr. Muzik and himself, a recommendation had been made to the Council of Chancellors and approved, stating that all information that is public is to be made available as conveniently as possible, but there shall be no invasion of privacy. He noted there was a problem of noncomparability in computing the years of experience as it cannot be measured the same way on every campus. He reported there had been a proposal to expand the activities of the Board of Visitors to the cluster institutions. The discussion indicated many of the campuses already have this kind of operation and have had it for many years, and the recommendation of the Council of Chancellors was that we remain with the current approach. He reported the Council had considered the matter of religious preference data collection and their recommendation is that it reaffirm the September position of campus autonomy in this matter.

Regent Barkla inquired if any of the campuses have had requests for religious services since the policy was made. Chancellor Dreyfus responded in the negative. Regent DeBardeleben inquired if it was proposed that the Board of Visitors as now constituted would be expanded to the University Cluster, or would there be new Boards of Visitors established at the institutions in the cluster. Chancellor Dreyfus responded that the request came from one campus as to whether or not the Council wished to request the Regents to expand the mission of the present Board of Visitors and that it was not acted upon.

#### REPORT OF THE EDUCATION COMMITTEE

The report of the Education Committee was presented by Regent Lavine.

Regent Lavine reported that there had been a hearing at 8:45 A.M. on this day relating to proposed changes in the Administrative Code relating to UWS 17.02(4) and UWS 15.01(1), as shown in Resolution 1363 approved December 15, 1976, attached as <u>EXHIBIT D</u>. Regent Lavine moved approval of the amendments as shown on Resolution 1363 and approval of the Order of the Board of Regents of the University of Wisconsin System Amending Rules (attached as <u>EXHIBIT D-1</u>), the motion was seconded by Regent DeBardeleben, and it was voted unanimously.

Regent Lavine reported that Ms. Phyllis Rodin, who recently completed a Master's Degree at UW-Milwaukee, asked that the Board consider her request not to be called a "master" as that is a masculine designation and as such is antifeminist. She asked that women be granted the right not to be masters and suggested the term "post-graduates". He reported that no action was taken.

Regent Lavine moved adoption of the following resolution, the motion was seconded by Regent Sandin, and it was voted:

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Resolution 1384: (Policy-Revised)

That, upon recommendation of the President of the UW System and the Chancellor of UW-Eau Claire, the following amendment be approved as substitute for that portion of the UW-Eau Claire faculty personnel policies and procedures responsive to UWS 3.06 Wisconsin Administrative Code which begins with the words "The Departmental Reappointment Committee..." in the last paragraph at the bottom of page 7 and ends with the words "...not receive the reasons for the recommendation at this time." at the end of the second paragraph on page 8, such approval to be as required under UWS 2.02:

> The Department Reappointment Committee shall give the faculty member at least 20 days advance written notice of the departmental review.\* This notice will inform the faculty member whether the review is to be conducted to determine a reappointment recommendation only or to determine a recommendation for tenure. This notice will also inform the faculty member of his/her right to present to the committee written information related to the criteria on which it will base its recommendation and of his/her right to request an opportunity to appear before the committee to explain the information presented. In addition to these rights, the faculty member being reviewed shall be afforded all rights provided under the Wisconsin Open Meeting statutes in effect at that time.

\*Day shall mean calendar day.

(Secretary's Note: Due to an error in drafting the above resolution, approval will be sought at the March meeting to amend the first paragraph of the above resolution to read as follows: "That, upon recommendation of the President of the UW System and the Chancellor of UW-Eau Claire, the following amendment be approved as substitute for that portion of the UW-Eau Claire faculty personnel policies and procedures responsive to UWS 3.06 Wisconsin Administrative Code which begins with the words 'The Departmental Reappointment Committee...' in the last paragraph at the bottom of page 7 and ends with the words '...in accordance with 66.77 Wis. Stats.' at the end of the paragraph at the top of page 8, such approval to be as required under UWS 2.02."

This will have the effect of restoring the second paragraph on page 8, which was inadvertently deleted. The corrected wording as shown above restores the version of the amendment approved by the Eau Claire Chancellor and the President of the UW System.)

Regent Lavine reported that in the Committee meeting on the previous day Vice President Donald Smith reviewed the affiliation of the UW Central Administration with the previously existing Wisconsin Project Directors Steering Committee for the purpose of fulfilling the Academic Affairs goal of developing a Systemwide framework for special education programs. Professor Ted Peters, UW-Eau Claire, Task Force co-chairman, was introduced along with task force members, Professor Charles Norman, UW-Madison; Professor Hans Hahn, UW-Whitewater; and Professor Hal Hiebert, UW-La Crosse.

Regent Lavine reported the Committee next received a report on the UW Center System Basic Curricular Program. Provost Wilson Thiede stated that pursuant to the Scope Report of April 18, 1975, Center System Campuses have been studied from the aspect of appropriate changes required to remain within 20% of the Center System CSI, and/or achieve a minimum enrollment of 250. Reporting to the Board in January 1976 he noted that enrollment levels and cost targets are not wholly satisfactory in defining the minimum size of a quality academic unit. To meet this objection it was proposed that the minimum size of such a unit be defined as the basic curriculum program recognized by the faculty as the minimum offerings essential to a quality two-year liberal arts program. Center System Chancellor Edward Fort told the Committee the Center System Senate ratified the Task Force Report on January 21, 1977, and it has been supported by the Chancellor and the Provost.

Regent Erdman stated it is commendable that the Administration has been able in this new basic curriculum core to improve quality, but did not understand how they were able to reduce the cost without changing personnel or any other factors. Regent Lavine noted they have changed personnel in the sense that they have moved them around and targeted them more effectively, and by attrition made lean everything that was possible to make lean. Chancellor Fort noted that the budget figures for the Medford Campus were \$246,000 in 1973-74; in 1974-75 it was reduced to \$238,000; in 1975-76, it was reduced to \$221,000, and in 1976-77, the budget was \$208,150. The enrollment in terms of FTE has dropped from 72.19 in 1972 to 53.24 at the present time. The faculty has dropped from a premerger figure of 16.2 FTE to 7. at the present time, which clearly suggests the kinds of programs and administrative changes reflected at that campus. He stated he anticipates between now and the beginning of the next fiscal year administrative services on that campus will be changed on a downward basis.

Regent DeBardeleben stated that he assumed the Medford Campus and faculty and citizens in that area now feel some degree of assurance about the continuance of their institution, in contrast to the feeling they had a couple of years ago, and that even though the Regents have not taken formal action, this concept is evidently accepted. Regent Lavine stated the cost of educating a student in the Center System is comparable to similar institutions in and out of Wisconsin and probably lower than freshman and sophomore students in four-year institutions. He stated the important question is what number of students can you have on a campus and be sure they will get a quality education. He stated the Center System points out that there are 8,600 students in the Center System, which is comparable to a good-sized institution in the state and they feel there is some unfairness in the fact they are the only institution where the individual parts must meet CSI standards individually. They believe it only fair to be treated as an institution of 8,600 students rather than as fourteen separate campuses.

Regent Lavine reported the Committee received the UW System Faculty-Administration Relations Policy Document, which represents an effort to clarify the relationships of institutional faculty governance agencies to the UW System. He reported the current draft (IV) was prepared by Professors Steven Chaffee (UW Madison), Marshall Wick (UW-Eau Claire), Richard Schauer (UW-Whitewater). and James Lorence (UW-Center System) and was judged by the IFCC to be a statement best approximating the wishes of the faculties of the System, and stating acceptable mutual obligations of faculty and administration. He reported the formal resolution for adoption of this statement will be brought to the March meeting, at which time testimony regarding objections, changes and additions will be heard. He reported

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that six institutions have approved draft IV: Superior, Stout, River Falls, LaCrosse, Madison and Stevens Point; and two did <u>not</u> approve: Oshkosh and Parkside; although for opposite reasons. It is now at the stage of consideration by the Faculty Senates of UW Extension and UW-Whitewater.

Regent Lavine reported that the Committee received a report on UW System Broadcasting activities.

Regent Lavine reported that in the Committee meeting on the previous day during the consideration of Transitional Guidelines for Faculty Sabbatical Leave Program, the Executive Secretary of TAUWF asked that the apportionment of dollars be based on the number of eligible faculty rather than on total faculty.

Regent Lavine moved adoption of the following resolution, the motion was seconded by Regent Sandin, and it was voted:

Resolution 1385: That, upon recommendation of the President of the UW System, (Policy-New) the document entitled "The University of Wisconsin System Transitional Guidelines for the Faculty Sabbatical Program", dated February 1, 1977, be approved. (EXHIBIT <u>E</u>, attached)

Regent Lavine stated the need for a fee/tuition reimbursement policy for unclassified employees in the UW System (AP-14) stems from a situation of unequal opportunity for faculty with Chapter 36 and Chapter 37 backgrounds. A WSU policy provides fee waivers for employees taking job-related coursework on Chapter 37 campuses, whereas there is no similar policy provision for Chapter 36 employees. It was recommended that the policy be extended to the entire System substituting a fee reimbursement policy for the fee waiver policy of the present WSU provision. He reported Dr. Muzik and Professor Anatole Beck, UW-Madison, praised the proposal. He reported Professor Beck noted that under present rules UW-Madison faculty are not permitted to take UW degrees and are the only citizens so forbidden. He indicated this is a matter which the Regents may see raised by the Madison faculty. Senior Vice President Smith stated the ruling question was doubtless one enacted by the faculty and Professor Beck indicated that it was one he would have to address by going through the faculty and having it come back to the Board.

Regent Lavine moved adoption of the following resolution, and the motion was seconded by Regent Sandin:

Resolution 1386: That the Board of Regents of the University of Wisconsin System (Policy-New) authorizes the President and the Chancellors, or their designees, to provide fee/tuition reimbursement to unclassified faculty, academic and limited staff members for authorized job-related coursework and training to improve employee job performance. This policy supersedes the instruction fee waiver policy of the former WSU Board of Regents and applies only to the specified categories of unclassified employees. Segregated fee charges for participants may be waived by an institution. Only employees with half-time or greater appointments are eligible for consideration. The President shall issue implementation guidelines for this policy.

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Regent Grover inquired as to the rationale of a Madison Campus faculty member being prohibited from completing a degree in a different discipline on the Madison **Campus.** Regent Lavine responded that the faculty members at Madison were put in a position where they had to affirm or deny an advanced degree to a colleague. It was a rule presented by the faculty to the University prior to the Chapter 36 Laws and Rules and the faculty indicated that it did not want to change what had been their own request. President Weaver stated this is a policy that is common to every graduate school in the United States. There would be an obvious conflict of interest involved in a faculty taking on as degree candidates members of their own number and the faculty does not want to be involved in such type of action. Regent Lawton was advised that the same policy was in effect at UW-Milwaukee. Regent DeBardeleben agreed with Regent Lavine's observations that if the faculty wants this changed, they should come forward with a change to this Board. Regent Barkla inquired if there was not a similar policy for the classified employees and was advised that there is a similar policy for classified staff and for virtually all other state employees who are related to the University.

The question was put on Resolution 1386 and it was voted.

Regent Lavine reported that Senior Vice President for Academic Affairs Donald Smith made reports on the following items:

- (1) Legislative Internships
- (2) Initiation of BFA/MFA Program Review (Performing Arts)
- (3) Report on Institutional Plan Implementations for Reaching Regent Goals for Racial and Ethnic Minority Students
- (4) Progress Report: Two-Year Comprehensive Study of Nursing and Nursing Education
- (5) Summary Paper on UW System Academic Program Audit and Review--Policies and Procedures
- (6) Report on Phase II of the Legislative Audit Bureau Survey of Academic Policies and Procedures

Regent Lavine reported Phase II will be conducted in the same manner as the earlier Phase. The remaining campuses to be surveyed include UW-Eau Claire, UW-Parkside, UW-Platteville, UW-Stevens Point, UW-Stout, UW-Superior, and UW-Whitewater. He reported Dr. Smith stated that we are pleased with the thoughtful way in which the LAB staff approached their sensitive assignment last year and with the quality of their work we have no reason to expect less in Phase II of the survey. He reported this is not a new protocol and if there is a change in such effort that would entail a new protocol, it would be brought to the Board for their consideration and action prior to it being implemented.

- (7) Report on Faculty Recruitment in the UW System, 1975-76
- (8) Report on Administrative/Campus Reviews of Entitlements to Plan Programs

Regent Lavine reported that the following program proposals were presented for a first reading preliminary to Regent action at the March meeting:

(Continued)

(1)	UW-Eau Claire	B.A. Criminal Justice
		M.S.E. Professional Development
(2)	UW-Green Bay	Associate of Arts
(3)	UW-Madison	M.S./Ph.D. Environmental Monitoring
(4)	UW-Milwaukee	Ph.D. Urban Social Institutions
(5)	UW-Oshkosh	B.F.A. (Fine Arts)

(6) UW-Parkside B.S. Industrial and Environmental Hygiene	2
(7) UW-River Falls B.F.A. (Fine Arts)	
B.S. Metropolitan Region Studies	
(8) UW-Stevens Point M.S.E. Professional Development	
(9) UW-Stout M.S.E. Professional Development	
(10) UW-Whitewater B.F.A. (Fine Arts)	

Regent Lavine reported all of the proposals will be presented for action at the March meeting.

Regent Erdman stated that she understood with respect to the Master of Science Educational Professional Development Programs that they were not adding any new courses, they were only changing the name and tailoring the program so that teachers could come back for a Master's Degree. There have been a number of accusations throughout the state that advanced graduate degrees within the System are relatively easy to get - - you can come back, pay your fees, and have a program tailored to your needs, and you don't have to go to school very much. She stated that it appeared that schools of education in the State of Wisconsin are especially vulnerable and when we add new degrees we should be looking closely at our actions. Regent Lavine responded that it is not really adding a new degree, in fact it is cutting out the old degree. To make certain that degrees are meaningful these degrees are a combination of schools of education and direct discipline graduate courses put together so that they are germane and directed toward the needs of the teacher returnee. He stated that the Committee had looked at the matter very carefully and felt that it was clearly a narrowing of the degree offered and was appropriate an an increase in the quality of the program. Senior Vice President Smith stated it is a major development in the System and the report of the Education Task Force recommended the development of this degree. He continued that the question of how you achieve flexibility in your graduate inservice professional education of making possible high quality and reputable degrees is one that we are trying to solve and is very important. The experience that has been most commonly criticized in the School of Education has been the phenomenon of the secondary school wishing for development of its people in the field of English but the salable degrees for completion of other kinds of professional objectives that are the most available might be in counseling. He continued there is nothing wrong with getting a counseling degree and it would not be a handicap to the teacher, but it may not be the most appropriate degree, the one that fulfills the need of the school district or the needs of the teachers, and we have been trying to solve this problem under the MSE-PD Syndrome. He stated we have had a considerable amount of activity on the standards required for the degree itself and they will be part of the five year review to see where they come in. He noted the North Central Association Accrediting Team takes a great interest in the matter and have asked for some special reports on it. He stated it will not be easier to get the degree, but it will be more relevant. Regent Grover stated that it appeared there had been some tremendous compromises made and inquired if there is a continuing teacher evaluation of teacher education going on and when will the report be made available. Senior Vice President Smith responded it will be available after the Advisory Council has a chance to analyze it - - about eighteen months. He reported the Council is in the process of being formed and there will be an examination of the entire profile offering to the field of Education in the System as it relates to the needs of Wisconsin and the nation in this particular area.

Regent Lavine noted that the Regents will receive interim reports as they come out and there will be ample involvement of the Board. He noted that the Master's Degree basic document that set this up was prepared a couple of years ago and that since the composition of the Board has changed, the document

would be recirculated to the members of the Board. Regent Thompson noted that many states are moving toward a five year program for teachers in the public schools which she felt was a move in the right direction. Many elementary school teachers go on for their fifth year which will terminate in a Master's Degree.

Regent Lavine moved adoption of the following resolution, the motion was seconded by Regent Sandin, and it was voted:

Resolution 1387:

That, upon recommendation of the President of the UW System and the Chancellor of UW-Madison, Robert L. Metzenberg, Professor of Physiological Chemistry, Medical School, Center for Health Sciences, UW-Madison, be named a John Bascom Professor, beginning with the second semester of the 1976-77 academic year.

#### REPORT OF THE BUSINESS AND FINANCE COMMITTEE

The report of the Business and Finance Committee was presented by Regent Hales.

Regent Hales reported that in the Committee meeting on the previous day, Vice President Lorenz reviewed the Gifts, Grants, and U.S. Government Contracts, calling attention to items 4. 5. and 6 on pages 4 and 5 of the February report relating to Wisconsin Alumni Research Foundation support. Item 17 on page 6 is a large grant of \$972,502 from the Kellogg Foundation to the Madison School of Business Center for Health Care Fiscal Management. The School of Business is working closely with the Center for Health Sciences on this grant. Attention was called to page 9, item 12 beginning a list of 15 items from the National Institutes of Health totalling \$1,867,000 and the January listing, which included 34 items from NIH, totalling \$1,886,000. At the bottom of page 13, item 29 begins a listing of 9 grants from the National Science Foundation totalling \$538,000 and the January material included 12 NAF grants, totalling \$614,000. He called attention to page 45, item 3, a grant in the amount of \$206,509 from Health, Education and Welfare to UW-Stout for support of its Vocational Rehabilitation Program. The cumulative total for the year now is approximately \$121 villion compared to \$105.5 million for the previous year. The largest increases are in research, \* \$10 million, and Student Aid, \$4 million.

Regent Hales moved adoption of the following resolution, the motion was seconded by Regent Lawton, and it was voted:

Resolution 1388: That, upon recommendation of the President of the System, the gifts, grants and contracts presented at this meeting (copy filed with the papers of this meeting) be accepted, approved, ratified and confirmed; and that, where signature authority has not been previously delegated, appropriate officers be authorized to sign agreements.

Regent Hales reported an additional gift was offered to UW-Madison but arrangements were not finalized until after the February material had been processed for mailing. The following statement, drafted by Associate Director John E. Ross, Institute for Environmental Studies, was distributed to the members of the Board to explain the purpose and guidelines for the operation of the project:

#### A Seminar on Natural Resources Policies in Relation to Economic Development and International Cooperation

To be funded jointly by the University of Wisconsin with the Kuwait Fund for Arab Economic Development, the Organization of Arab Petroleum Exporting Countries, and the Arab Fund for Economic and Social Development.

To be conducted by the Institute for Environmental Studies at the University of Wisconsin-Madison with participation by University of Wisconsin faculty and students and by visiting Arab scholars.

The general topic of the seminar will be to analyze and evaluate natural resources policies, specifically as they relate to economic development in the developing countries. The goal is to better understand the relationship of energy resources to other mineral resources and to food resources and the movement of resources among nations.

Reports of the seminar will be public. The seminar will be administered in accordance with the rules and regulations of the University of Wisconsin. Professor Peter Dorner, University of Wisconsin Department of Agricultural Economics will act as faculty chairman of the group.

Regent Hales moved adoption of the following resolution, the motion was seconded by Regent Erdman, and it was voted:

Resolution 1389: That, upon the recommendation of the President of the University of Wisconsin System and the UW-Madison Chancellor, the gift of \$391,780 from the Organization of Arab Petroleum Exporting Countries, Kuwait, and the Kuwait Fund for Arab Economic Development, be accepted to be used to support the Kuwait Seminar on Natural Resources Policies in Relation to Economic Development and International Cooperation, and that appropriate officers be authorized to sign agreements.

Regents Hales reported a bequest made by the late Estelle R. Warren permitted the Co-Executors of the Estate to distribute the residue, and they elected to give 6% thereof to the University of Wisconsin-Madison to fund a specific research project in the Department of Dairy Science. The value of the bequest is estimated at \$120,000.

Regent Hales moved adoption of the following resolution, the motion was seconded by Regent Lawton, and it was voted:

Resolution 1390: That the allocation by the Co-Executors of the Estate of Estelle R. Warren, Lakeside, Michigan, of six per cent (6%) of the residue of her estate, to be used for research in the Department of Dairy Science, College of Agricultural and Life Sciences, entitled "Cellular Mechanisms of Hormone Action", be approved and accepted; and that the Secretary or Assistant Secretary be authorized to sign a receipt on behalf of the Board of Regents of the University of Wisconsin System for this allocation, and to do all things necessary to effect the transfer of this allocation to the University of Wisconsin-Madison.

Regent Hales stated that the late Paul Burke established a trust in 1955 providing one-half to be given to the University of Wisconsin for research in the mental health field. The University's share amounts to approximately \$35,000.

Regent Hales moved adoption of the following resolution, the motion was seconded by Regent Lawton, and it was voted:

Resolution 1391: That the distribution provided in Section 2(c) of the trust established by the late Paul Burke, Chicago, Illinois on December 13, 1955, be accepted and administered in accordance with its terms, which read as follows:

#### Section 2 Distributions

(c) On the death of the survivor of Donor and his said wife, the trust shall terminate and the trustee shall distribute the assets of the trust as follows:

fifty per cent (50%) thereof to the University of Wisconsin for research in the field of Mental Health;

and, that the Secretary or Assistant Secretary be authorized to sign a receipt on behalf of the Board of Regents of the University of Wisconsin System for the distribution, and to do all things necessary to effect the transfer of this distribution to the University of Wisconsin-Madison.

Regent Hales stated that the late Walter J. Guth bequeathed \$3,500 to the University of Wisconsin-Madison for the support of psychiatric research.

Regent Hales moved adoption of the following resolution, the motion was seconded by Regent Lawton, and it was voted:

Resolution 1392: That the bequest of the late Walter J. Guth, La Crosse, Wisconsin, to the University of Wisconsin be accepted by the Board of Regents of the University of Wisconsin System in accordance with the terms and conditions of the Last Will and Testament of Walter J. Guth, Deceased; and that the Secretary or Assistant Secretary be authorized to sign a receipt on behalf of the Board of Regents of the University of Wisconsin System for this bequest, and to do all things necessary to effect the transfer of this bequest to the University of Wisconsin-Madison.

Regent Hales reported that the late Professor Alexander Y. Kroff bequeathed his entire library to the University of Wisconsin-Madison subject to the right of selection by Professor John Tschernitz.

Regent Hales moved adoption of the following resolution, the motion was seconded by Regent Erdman, and it was voted:

Resolution 1393: That the bequest of the late Alexander Y. Kroff, Madison, Wisconsin, to the University of Wisconsin be accepted by the Board of Regents of the University of Wisconsin System in accordance with the terms and conditions of the Last Will and

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Testament of Alexander Y. Kroff, Deceased; and that the Secretary or Assistant Secretary be authorized to sign a receipt on behalf of the Board of Regents of the University of Wisconsin System for this bequest, and to do all things necessary to effect the transfer of this bequest to the University of Wisconsin-Madison.

Regent Hales reported that the late Earl A. Kroncke bequeathed the income from his estate to the University without restriction. The money will be placed in the Chancellor's Special Fund for use at his discretion. The trust amounts to approximately \$200,000.

Regent Hales moved adoption of the following resolution, the motion was seconded by Regent Lawton, and it was voted:

Resolution 1394: That the bequest of the late Earl A. Kroncke, Oklahoma City, Oklahoma, to the University of Wisconsin be accepted by the Board of Regents of the University of Wisconsin System in accordance with the terms and conditions of the Last Will and Testament of Earl A. Kroncke, Deceased; and that the Secretary or Assistant Secretary be authorized to sign a receipt on behalf of the Board of Regents of the University of Wisconsin System for this bequest, and to do all things necessary to effect the transfer of this bequest to the University of Wisconsin-Madison.

Regent Hales stated that the late Elvira Ostlund bequeathed \$5,000 to be used by the UW Medical School for scholarships.

Regent Hales moved adoption of the following resolution, the motion was seconded by Regent Erdman, and it was voted:

Resolution 1395: That the bequest of the late Dr. Elvira Ostlund, Rye, New York, to the University of Wisconsin be accepted by the Board of Regents of the University of Wisconsin System in accordance with the terms and conditions of the Last Will and Testament of Elvira Ostlund, Deceased; and that the Secretary or Assistant Secretary be authorized to sign a receipt on behalf of the Board of Regents of the University of Wisconsin System for this bequest, and to do all things necessary to effect the transfer of this bequest to the University of Wisconsin-Madison.

Regent Hales noted a biennial budget working group is developing the System recommendation relating to the 1977-79 compensation package. Prior to its being presented to the Board, probably in March, there will be hearings on the retirement issue by the Legislature's Retirement Research Council. It was felt it would be helpful if the Regents stated their support for legislation on Automatic Post Retirement Adjustment (APRA). He noted the Regents have earlier gone on record favoring such adjustment when it supported such automatic adjustments in the 1975-77 compensation proposal at the 4% level. Those who are close to the issue feel that while inflation far exceeds the proposed 2% maximum adjustment, the cost of a 4% maximum adjustment are so high that there would be no hope of success in getting it passed. The Committee did support this recommendation and the resolution which restates our earlier endorsement of this concept. Regent Hales moved adoption of the following resolution, the motion was seconded by Regent Lawton, and it was voted:

Resolution 1396:

- Whereas inflation continues to reduce the purchasing power of fixed retirement income for members of State retirement systems;
- Whereas inadequate salary increases, leading to real income losses for faculty and academic staff, have further depressed future retirement annuities because average salary is a variable in the formula;
- Whereas the Board of Regents, in its 1975-77 compensation proposal, supported special automatic adjustments up to 4% annually to cover cost-of-living increases for retired UW System employees; and
- Whereas the Legislature directed its Retirement Research Council to develop an actuarially sound Automatic Post Retirement Adjustment to provide retirees at least partial protection against inflation, and a plan for a 2% maximum annual adjustment has been prepared for the 1977 session;
- Resolved that the Board of Regents reaffirms its support of an Automatic Post Retirement Adjustment at the more modest 2% level now being readied for legislative consideration for 1977-79.

Regent Hales reported that Vice President Lorenz presented a schedule of projected GPR balances at the end of the current fiscal year. He also reported auxiliary operations balances which are pooled and invested for the System by the State Investment Board had earnings for the quarter ending December 1976 at an annualized rate of 9.748% compared with 7.48% for the previous quarter. Interest earnings of \$791,000 for the last quarter represent \$5.50 per student per quarter. He also reported that the State of Wisconsin issued \$74 million in bonds, including approximately \$10 million for the Center for Health Sciences, \$775,000 for the Eau Claire Student Center addition, and \$765,000 for the Green Bay Student Center on January 18, 1977, at a net interest rate of 4.7988%.

Regent Hales moved adoption of the following resolution, the motion was seconded by Regent Erdman, and it was voted:

Resolution 1397:

RESOLVED: That Bertram N. McNamara, President of this Corporation, be and he is hereby authorized and empowered for and in the name of this corporation to execute and grant to and in favor of Inter-American Petroleum Corp., 609 East Speer Blvd., Denver, Colorado, 80203, an oil, gas and mineral lease covering 160 acres, more or less, situated in Divide County, North Dakota, described as follows: Township 160 North, Range 102 West Section 23. E불 SE불 Section 24. W철 SW불

BE IT FURTHER RESOLVED: That said lease shall be granted for a primary term of Five (5) years and for such consideration and upon such terms and conditions and shall contain such provisions and stipulations as the said President shall at his discretion deem fit and proper, his signature to said lease to be conclusive evidence of the approval of this corporation as to all of the terms, conditions, provisions and stipulations therein contained which shall be binding upon this corporation.

BE IT FURTHER RESOLVED: That the said President be and he is hereby authorized and empowered for and in the name of this corporation to perform any and all acts and to execute any and all amendments, pooling and unitization agreements, division orders and other documents incidental to or in connection with an oil, gas and mineral lease affecting all or any portion of the property hereinabove described.

REPORT OF THE PHYSICAL PLANNING AND DEVELOPMENT COMMITTEE

The report of the Physical Planning and Development Committee was presented by Regent Fish.

Regent Fish moved adoption of the following resolution, the motion was seconded by Regent Pelisek, and it was voted:

Resolution 1398: That, upon the recommendation of the UW-Eau Claire Chancellor and the President of the University of Wisconsin System, the expiration date of the existing 15-year lease between the City of Eau Claire and the University of Wisconsin-Eau Claire for the use of Carson Park be extended by two years to May 13, 1986, at an additional cost of \$7,000 from Student Segregated Fees.

Regent Fish noted that Putnam Park is an area in the heart of the City of Eau Claire which is difficult to protect. By designating it a scientific preservation area, there is one more assurance that the environmental impact on the community and University can be maintained.

Regent Fish moved adoption of the following resolution, the motion was seconded by Regent Lavine, and it was voted:

Resolution 1399: That, upon the recommendation of the UW-Eau Claire Chancellor and the President of the University of Wisconsin System, the following two portions of Putnam Park, on the UW-Eau Claire campus, be designated scientific preservation areas, as jointly recommended by the UW-Eau Claire Biology Department and the Wisconsin Scientific Areas Preservation Council:

The West Unit of the lower portion of Niagara Creek (ca. 45 acres) and

The East Unit, including all park land east of the State Street right of way (ca. 60 acres)

(Specific portions are identified on a map filed with the papers of this meeting.)

Regent Fish stated that the next item provides for renewal of a lease for the University Outreach Center, originally entered into in 1968. Previously we approved the lease with two one-year extensions and then again in 1973 we approved it for another two one-year extensions. The original cost was \$435 per month, which was renegotiated in 1973 to a cost of \$375 per month, but the current price is back to \$400 per month.

Regent Fish moved adoption of the following resolution, the motion was seconded by Regent Lavine, and it was voted:

Resolution 1400:

That, upon the recommendation of the UW-Milwaukee Chancellor and the President of the University of Wisconsin System, authorization be granted to lease the following space:

2,000 square feet of space located at 2208 North Third Street, Milwaukee, Wisconsin for the period October 16, 1976 to October 15, 1977

Inner City Rents, Lessor (formerly JAMAR Investment Co.) 2218 North Third Street Milwaukee, WI 53212

Annual lease cost is \$4,800 (\$400/month)

Regent Fish stated that the Committee was advised that due to the decline in perch supplies while the demand for fish in restaurants and supermarkets was increasing, the Food Science department, responding to requests of food processors and the fishing industry, initiated a research program to determine if yellow perch and walleyed pike could be produced in tanks under carefully controlled environmental conditions. As these studies have progressed interest in perch aquaculture has increased and since initiation of the program there have been some 4,000 visitors to the facilities and they have from 1,800 to 2,000 mail inquiries annually.

Regent Fish moved adoption of the following resolution, the motion was seconded by Regent Neshek, and it was voted:

Resolution 1401: That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, authority be granted to lease the following property:

> 12,000 square feet of space located at 6080 McKee Road, Madison, Wisconsin for the period March 1, 1977 to June 30, 1980

Wilton Properties II, Lessor 4513 Vernon Boulevard Madison, Wisconsin

The annual rental cost is \$25,200 (\$2.10 per square foot) with the space used to accommodate the University of Wisconsin Aquaculture Research Program.

Regent Fish reported that on January 9, 1976, the Board granted authority to plan and construct an additional module to the Center for Health Sciences for animal facilities for the Wisconsin Clinical Cancer Center, and negotiate with contractors currently under contract for construction of the Center for Health Sciences to construct the additional animal module.

Regent Fish moved adoption of the following resolution, and the motion was seconded by Regent Sandin:

Resolution 1402: That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, the concept and budget report for the Animal Care Module, Center for Health Sciences, on the UW-Madison campus, be approved and authority be granted to plan, bid and construct the project at a cost not to exceed \$1,806,000; and that authority be granted to proceed to determine if the shell portion of the project shall be bid or negotiated with the present Center for Health Sciences contractors.

Regent Grover pointed out that the price works out to \$200 per square foot. Regent Fish stated that the matter had been discussed in detail one year ago and that this is the authority to proceed with the contract at the cost discussed at that time. He noted there is a tremendous amount of laboratory space involved and it is expensive space. He stated the gross square footage is 21,404 and the estimated net assignable square footage is 8,910. In response to Regent DeBardeleben's inquiry as to who makes the determination when a project is negotiated with a contractor, Regent Fish responded it is the State Building Commission. He pointed out that the funding consists of \$867,000 from the National Cancer Institute and \$939,000 is from gifts, with no GPR revenue.

Regent Grover inquired as to the ratio to normal buildings. Regent Fish responded it varies - there is a very high ratio to classroom buildings and a very low ratio in laboratory building facilities and some other facilities as it depends on their utilization. He said that there were guidelines under which we operate, whether it is a library, a laboratory, classroom space or what, and there are nationally accepted educational figures for percentage of assignable square footage as relates to good gross square footings and these are checked at the time the bidding is done. In response to Regent Grover's request, Regent Fish promised to furnish those figures at the next meeting.

Regent DeBardeleben inquired if the project has been approved by the Building Commission and was advised by Vice President Winter that it has been approved for preparation of concept and budget. In response to his further inquiry, Regent DeBardeleben was advised that this cost had been before the Building Commission and that any project over \$250,000 also has to be approved by the Legislature.

The question was put on Resolution 1402, and it was voted, with Regents Gerrard and Grover voting "No".

Regent Fish reported that the Committee received a report on the study of Old Main, UW-Stevens Point. It was reported that a recent facility evaluation study indicates that the building is structurally sound, and can meet safety code requirements for the kinds of uses proposed, and that the cost of doing this is about the same as for new construction. Chancellor Dreyfus was directed to review all data with Central Administration and the recommendation(s) resulting from such deliberations will be considered at a subsequent Committee meeting.

Regent Fish reviewed the history of the plan for remodeling of 1300 University Avenue (the existing Health Sciences Complex). A Task Force appointed by the Building Commission, known as the Charlier Committee, recommended in January 1974 that the schematic plans for the development of the complex be defined and detailed. Following this recommendation, the Center for Health Sciences completed a Master Development Plan for the programs to remain at the 1300 University Avenue location. The plan dated April 23, 1976, and revised November 8, 1976, recognized that it would be necessary to undertake the remodeling in several stages in order to maintain on-going research and instructional programs. The Task Force report by Caudill, Rowlett & Scott estimated the remodeling would require two to five years. Their 1973 estimated cost of \$16,000,000 was escalated in July 1976 to \$21.1 million. Using current cost index information, spreading the remodeling over the next three biennia, this cost figure is escalated to \$22,000,000.

Associate Vice President for General Services Wallace Lemon reviewed actions to date, including the release of \$200,000 of Advance Planning funds by the Building Commission, and its hiring of an architectural firm (Durrant, Deininger, Dommer, Kramer, Gordon) to:

- (1) Validate the Master Plan program standards;
- (2) Validate the Master Plan location assignments;
- (3) Validate the Master Plan phasing schedule;
- (4) Develop the revisions of architectural and mechanical

elements as they affect life cycle energy consumption; and (5) Develop a Concept and Budget Report.

In order to retain the project within the estimated budget, basic assumptions used in the Master Development Plan were modified.

The overall development plan will not be available from the consultants until the end of February, and it is believed essential that some position of the University, regarding the overall development plan, be presented to the Building Commission as it considers the 1977-79 Capital Budget scheduled for late February. It is anticipated the overall development plan will be presented to the Board at its March meeting. However, at this time approval of the budget and program guidelines outlined in the report now before the committee is requested (<u>EXHIBIT F</u>, attached) because it is believed in so doing we are being responsive to the Building Commission and we are indicating the guidelines that we are requesting the Medical Center to operate under.

Regent Fish stated that \$200,000 of advanced planning funds have already been released, we will add \$3.5 million that have been approved in tax supported bonds, and \$22 million of the 1975-77 building program there is \$7,100,000 in the Capital Budget request, including \$6 million of GPR revenue in the Capital Budget request that is going forward late in February.

Regent Fish moved adoption of the following resolution, and the motion was seconded by Regent Neshek:

Resolution 1403: That upon the recommendation of the President of the University of Wisconsin System and the Chancellor of the Madison Campus, the attached report on the status of planning for the renovation and remodeling of the 1300 University Avenue complex for the programs of the Center for Health Sciences be approved, and that the program guidelines and policies and the budgetary limits incorporated in the report be adopted as a basis for further refinement of the master development plan and the preparation of a concept and budget report for the overall project. (EXHIBIT F, attached)

Regent Johnson stated he was not too enthused about going along with this particular item during the Committee meeting, and not too much more enthused about it today. He said perhaps where the error arises was in the assumptions made in the beginning of this particular program relating to the use of the building and the changes to be made in it are violated in the present situation, and perhaps trying to establish a funding level on an assumed prospect of being able to carry out a program at a certain date would be a gross error in procedure. He stated it was suggested that a change now would destroy credibility and he was not sure what credibility you are destroying if you change the whole project. He stated the project does not come within the dollar figure and he was not sure that it would make the best use of the funds being spent - - perhaps it is better to spend no money sometimes than not to spend the proper amount. He stated he felt the matter should be looked at further.

Regent Fish stated all of the studies mandated that we should indeed use the 1300 University Avenue complex and that the new Medical Center could not properly function without the supportive role of the old medical complex. Enrollment increases that were mandated by the Legislature when they authorized the Medical Center could not be met without utilization of the old medical buildings. Determinations were made specifically as to what programs were to be put in the new Medical Center and which ones would be kept in the old building. He stated certain legislative mandates were given to the University -- certain determinations were made from the master planning involving such things as no health care patients would be housed in the old complex. He said the credibility here is that in the presentation of this program involving remodeling of the old complex, using the estimates from the master plan as known at that time, the determination made by the Charlier Committee was that it would take \$22 million to do what was required. To completely remodel the old building to its maximum efficiency by putting in new floors, etc., would raise its cost and rehabilitation to a figure not unlike the cost of a new complex. He said the request was made to the medical people as to whether the master plan can be fulfilled under this financial limitation based on the assumption that no new buildings at either 1300 University Avenue or the new building site will be constructed in the next biennium. Programs now housed in leased space are not programmed to occupy space in the new building but would be housed in the 1300 University Avenue complex. The medical administration should attempt to identify definable space needs without assignable functions, such as the Children's Hospital, Bradley Memorial, the Infirmary, 1402 University Avenue or 427 Lorch Street. He continued the basic plans should allow for new programs in the CHS or Health Science related areas, and allow for changes in the emphasis in teaching and research, particularly the laboratory and teaching space should be so located with sufficient design flexibility

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to allow ready conversion to other uses. He said he felt everyone involved is in sympathy with the sentiments that Regent Johnson expressed. With new medical techniques and requirements presenting themselves which will require different alterations in the facilities, they will have to be evaluated properly at that time by this Committee, by the full Board, and by the Building Commission.

Regent Lawton stated that he favored the resolution, having discussed it with Dean Crowley and others. He said he was sympathetic with Regent Johnson's concerns but did not believe that holding out for a whole loaf is proper strategy with the amount of money that we have already put into the new Center. He expressed his disappointment that all the Board did not have this information in our background materials. Regent Fish stated the material was not available as the first draft was completed four or five days ago and the final draft was run off on the previous day. Regent Lawton stated this has happened with several things and that he felt very uncomfortable voting, after having done his homework, to find things that are relatively rather important have not been documented.

Regent Fish stated that it was originally anticipated that the Building Commission meeting would be held in March rather than in February, in which case he would have presented the full master plan at the March meeting, with full documentation. He also noted the medical people did not bring in any additional information earlier for the same reason. He said he shared with Dr. Lawton the concern that we are in emergency situations consistently with the Medical School but in this case there is some justification because of the change in the Building Commission Schedule. Regent DeBardeleben inquired as to the consequences of failure to pass the proposed resolution today. Regent Fish responded the Building Commission has indicated they want some kind of a document indicating the Regents' position, and this is affirming the prior Regents' position that it would cost approximately \$22 million. He stated we are saying that we are supportive of the position of the Charlier Committee and of the master plan that we have brought forward, which indicates that we are going to spend \$22 million in renovation of the old complex.

Regent DeBardeleben stated that he was very much concerned when Regents Lawton and Johnson expressed misgivings about moving on the matter and that perhaps we will all wish that we had looked at it a little harder. Chancellor Young stated the Building Commission has changed its calendar and asked us for something in February that we expected to furnish in March. He stated he shared Regent Johnson's concerns but \$22 million won't do the kind of thing we hoped for two years ago when these plans were put together but he supported the proposal because he did not believe at this time we can go to the Legislature and ask for \$50 million or \$60 million for remodeling money. Regent Grover said it is probably the most responsible action the Board can take at this time, considering the circumstances, and no fault of the Board.

The question was put on Resolution 1403, and it was voted.

Regent Fish reported that the Committee received a report on University of Wisconsin System Emergency Energy Conservation Efforts Pursuant to the Governor's Directives. Regents Lavine and Lawton requested that such reports be sent out prior to the meeting.

Regent Fish moved adoption of the following resolution, the motion was seconded by Regent Neshek, and it was voted:

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#### Resolution 1404:

That, upon the recommendation of the UW-River Falls Chancellor and the President of the University of Wisconsin System, the President or Vice President and Secretary or Assistant Secretary of the Board of Regents be authorized to execute an easement to the City of River Falls for the right of way needed to place, replace and maintain an underground sanitary sewer across the UW-River Falls property.

The land is described as follows:

A part of Outlots 124, 139 and 140 of the Amended Assessor's Plat of the City of River Falls, Pierce County, Wisconsin being 20' in width at right angles from the Southwesterly right-of-way line of Cascade Avenue beginning at a point on said Southwesterly right-of-way line of Cascade Avenue which is South (assumed bearing) 473.44' along the West line of the NW 1/4 of the SW 1/4 of Section 6, T27N, R18W, City of River Falls, Pierce County, Wisconsin and S68°36'E 1000.88' from the W 1/4 corner of said Section 6; thence S68°36'E 263', more or less, along said Southwesterly right-of-way line to the Southerly extension of the centerline of Crescent Street and the point of termination.

Also, a part of the above mentioned Outlots 124 and 139, 20' in width and lying 10' at right angles each side of a line extending from a point on the above mentioned Southwesterly right-of-way line of Cascade Avenue which is S68°36'E 10.89' from the above described point of beginning and extending S23°55'40"W 170.00' to the point of termination.

Regent DeBardeleben moved adoption of the following resolution, the motion was seconded by Regent Neshek, and it was voted, with Regents DeBardeleben, Erdman, Fish, Gerrard, Grover, Hales, Lavine, Lawton, McNamara, Neshek, Pelisek, Sandin, and Walter voting "Aye":

Resolution 1405: That, in accordance with Section 19.85(1)(c), Wis. Stats., a closed session be held to consider personnel matters.

The meeting recessed into closed session at 11:45 A.M.

The Board arose from closed session at 12:24 P.M., with the announcement that no action had been taken in closed session.

The meeting adjourned at 12:24 P.M.

#### UNIVERSITY OF WISCONSIN - MADISON

#### GIFT-IN-KIND

- 1. UW FOUNDATION MRS HAROLD C BRADLEY BERKLEY, CA REPRESENTING A GIFT OF A BRONZE FULL-LENGTH FIGURE OF CHARLES R CRANE TO THE ELVEHJEM ART CENTER MSN L&S ELVEHJEM ART CTR
- 2. UW FOUNDATION MICHAEL A FEINER CLEVELAND, OH REPRESENTING A GIFT OF FIVE SERIGRAPHS BY RICHARD LINDNER TO THE ELVEHJEM ART CENTER MSN L&S ELVEHJEM ART CTR
- 3. DR HENRY M DARLING MADISON, WI GIFT OF A COLLECTION OF BOOKS, REPRINTS AND HOME FURNISHINGS AT THE THREE LAKES EXPERIMENTAL FARM TO THE DEPT OF PLANT PATHOLOGY MSN AG&LSC PLANT PATHOLOGY
- 4. WILLIAM E SIEKER MADISON, WI GIFT OF 135 EXSICCAT PLANT SPECIMENS TO THE UW HERBARIUM MSN L&S BOTANY
- 5. MRS JANE CURTIS MEDLER MADISON, WI GIFT OF A COLLECTION OF BOOKS AND REPRINTS FROM THE LIBRARY OF THE LATE PROFESSOR JOHN T CURTIS TO THE DEPT OF BOTANY MSN L&S BOTANY

#### INSTRUCTION

- 1. UW FOUNDATION MRS SOPHIE STEIGER ROTH MADISON, WI GIFT TO BE ADDED TO THE EMIL H STEIGER GOOD TEACHING AWARD FUND ( TRUST )
- 2. FRIENDS OF A UNIVERSITY HOSPITALS' NURSE MADISON, WI GIFT TO BE ADDED TO THE MARJORIE PAQUIN MEMORIAL FUND
- 3. DHEW, PHS, HEALTH RESOURCES ADMIN. BETHESDA, MD EXPEDITING CONTINUED EDUCATION FOR REGISTERED NURSES FOR THE PERIOD 08-01-76 THROUGH 07-31-77 AT A TOTAL COST OF \$82,317.00 AWARD # 3 DIO NU01557-02S1 MSN HS-NUR ADMINISTRATION ADMIN (144-J158) 41,158.00

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### GIFTS, GRANTS AND CONTRACTS JAN 14, 1977

### UNIVERSITY OF WISCONSIN - MADISON

### INSTRUCTION

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4.	DHEW, PHS, NATIONAL INSTITUTES OF HEALTH		
	BETHÉSDA, MD BASIC ENZYMOLOGY RELATED TO MAMMALIAN MET FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 5 T32 AM07049-03 MSN GRAD ENZYME INSTITUTE		40,913.00
5.	NATIONAL ENDOWMENT FOR THE HUMANITIES		
	WASHINGTON, DC SUMMER SEMINAR ENTITLED "DEFENDANTS" RIGH AMERICAN PUBLIC LAW" FOR THE PERIOD 01-01-77 THROUGH 08-31-77 AWARD # FS-26794-76-1071 MSN L&S POLITICAL SCI		42,467.00
6.	VETERANS ADMINISTRATION WASHINGTON, D C INTERDISCIPLINARY TEACHING IN GERIATRICS FOR THE PERIOD 07-01-76 THROUGH 06-30-77 AT A TOTAL COST OF \$245,405.00 AWARD # 2C(75)IV-50 0406-02, MOD. 2 MSN HS-ADM ADMINISTRATION	(144-H945)	ء  123,562.00
7.	PATRICK AND ANNA M. CUDAHY FUND MILWAUKEE, WI AFRICA IN THE SCHOOL PROGRAM MSN L&S AFRIC LANG & LIT AFR L&AREA	(133-A724)	1,000.00
8.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	SUPPORT FOR CHAIRMAN OF THE AMERICAN INS	TITUTIONS	
	MSN LES HISTORY	(133-3804)	2,000.00
9.	MULTIPLE DONORS SUPPORT GRADUATE COURSE IN UPPER GASTROIN	NTESTINAL	
	ENDOSCOPY MSN HS-MED MEDICINE GASTROENT	(133-7632)	800.00
LIB	RARIES		2
1.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI NATURAL RESOURCES LIBRARY FUND MSN LIBR STEENBOCK AG LIB	(133-4172)	10,000.00
2.	MULTIPLE DONORS		G.
£.•	FRIENDS OF THE MEDICAL LIBRARY FUND MSN HS-ADM LIBRARY	(133-5690)	25.00
			Ann

### UNIVERSITY OF WISCONSIN - MADISON

### MISCELLANEOUS

1.	HALPIN HALL FUND MADISON, WI THAT UPON RECOMMENDATION OF THE DEAN OF COLLEGE OF AGRICULTURAL & LIFE SCIENCES OF THE HALPIN HALL FUND BE REVISED TO PI THE INCOME ONLY SHALL BE AVAILABLE FOR BENEFICIAL TO THE DEPT OF POULTRY SCIENT	, THE TERMS ROVIDE THAT ANY PURPOSE	
2.	WITH TRANS) MADISON, WI INVESTIGATION OF CNS DEPRESSANTS IN WIS TRAFFIC FATALITIES FOR THE PERIOD 02-01-76 THROUGH 01-31-7 AT A TOTAL COST OF \$33,150.00 AWARD # 00-04(030)04-76, MOD. 1	CONSIN	2,625.00
3.	DATA RESOURCES LEXINGTON, MA DEFRAY COST OF PERSONNEL AND MISCELLANED SERVICES, COMPUTER TIME AND MISCELLANED IN THE DEPARTMENT OF ECONOMICS MSN L&S ECONOMICS	OUS US SUPPLIES (133-A011)	7,702.40
4.	ACTIVITIES, INC. MADISON, WI DEFRAY COST OF TRAVEL OF UNIVERSITY STAN TO INTERNATIONAL CONFERENCES DURING THE PERIOD 10-01-74 THRU 06-30-7 TOTAL PROJECT LEVEL OF \$10,500 AWARD # 719-11	FF MEMBERS	2,500.00
5.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI UNRESTRICTED GRANT IN THE DEPARTMENT OF MSN L&S CHEMISTRY	CHEMISTRY (133-A634)	6,000.00
6.	PROFESSOR HANS SCHNEIDER MADISON, WI DEFRAY SECRETARIAL, POSTAGE, TELEPHONE EXPENSES ASSOCIATED WITH THE "LINEAR ALC ITS APPLICATIONS JOURNAL" MSN L&S MATHEMATICS	& SUPPLIES Gebra and (133-A751)	250.00
7.	UNIVERSITY OF TORONTO TORONTO, ONTARIO, CANADA DICTIONARY OF OLD ENGLISH MSN L&S COMPUTER SCI	(133-A894)	
8.	CENTER FOR PUBLIC REPRESENTATION, INC. MADISON, WI DEFRAY CONSULTANT, PROJECT ASSISTANT AN COSTS AT THE CENTER FOR PUBLIC REPRESEN MSN LAW LAW SCHOOL	D XEROXING TATION (133-B156)	90.00

### UNIVERSITY OF WISCONSIN - MADISON

#### MISCELLANEOUS

9.	YALE UNIVERSITY NEW HAVEN, CT DEFRAY COSTS OF SALARY AND FRINGE BENEF STAFF MEMBER SERVING AS VISITING PROFES MSN L&S ECONOMICS	ITS FOR SOR (133-B170)	11,100.00
10.	FAMILY PRACTICE CLINIC MADISON, WI DEFRAY EXPENSES OF THE DEPARTMENT OF FAM MEDICINE AND PRACTICE MSN HS-MED FAM MED & PRACT		13,000.00
11.	MULTIPLE DONORS TASTE PANEL FUND MSN AG&LSC FOOD SCIENCE	(133-B272)	200.00
12.		ISTRATION (133-B274)	19,625.15
13.	MIDWEST UNIVERSITIES CONSORTIUM FOR INT ACTIVITIES, INC. MADISON, WI CONFERENCE WITH OTHER UNIVERSITY CONSOR DURING THE PERIOD 11-10-76 THRU 02-28-7 AWARD # 813-II MSN G E A INTL STU & PROG	ŢIA	1,250.00
14.	KNIGHTS OF COLUMBUS CLOWNS OF MADISON MADISON, WI DEFRAY COSTS OF TRANSPORTATION, MEALS AN FOR EXTREME HARDSHIP CASES OF PATIENTS FAMILIES AT UNIVERSITY HOSPITALS MSN HS-HSP ADMINISTRATION ADMIN	AND	500.00
15.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HERBARIUM EXPENSES MSN L&S BOTANY	(133 <del>-</del> 8291)	100.00
16.	UNIVERSITY OF WISCONSIN FOUNDATION, MAD REPRESENTING A GIFT FROM EVAN P. AND MAN HELFAER HELFAER CHAIR IN CHEMISTRY MSN L&S CHEMISTRY	RION	12,000.00
17.	MULTIPLE DONORS		75.00
18.	NATIONAL KIDNEY FOUNDATION, INC. NEW YORK, NY DISCRETIONARY FUND IN THE DEPARTMENT OF MSN HS-MED MEDICINE NEPHROLOGY	MEDICINE (133-B306)	۵۵ 2 <b>,500.00</b>

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### GIFTS, GRANTS AND CONTRACTS JAN 14, 1977

ERSITY OF W	ISCONSI	N - MADISO	IN		
ELLANEOUS					
			SCRETIONARY	GRANT (133-0179)	
7,785. 3,035.	.00 U	NIVERSITY	OF WISCONSIN	FOUNDATION	
					10,820.17
		ONSIN FOUN	DATION		
CHEMICAL EN DISCRETIONA	GINEERI RY GRAN	<b>T</b>		•S (133-3852)	700.00
DEPARTMENT GRANT TO BE OF THE COLL	OF SOIL USED W EGE OF	ITH THE AP	PROVAL OF THI	E DEAN	129.00
MULTIPLE DO		TRAINING NURE CTR	PROGRAM FUND		400.00
CONSORTIUM	FOR GRA	DUATE STUD S, SCH OF	Y IN MANAGEMI	ENT (133-5984)	200.00
MADISON, WI SUPPORT OPE ASSOCIATES	RATIONS	OF GYNECO			10,000.00
MULTIPLE DO JODI MARIE PEDIATRIC C	NORS IN KRUSE, ARDIOLO	MEMORY OF KENOSHA, W GY CLINICA		(133-6731)	
ROYALTIES OUNRESTRICTE	IN THE S	ALE OF LAB	ORATORY MANU	ALS FOR DLOGY IN BIOLOGY (133-6997)	1,303.90
UNRESTRICTE	D GRANT		ELD OF DERMA	TOLOGY (133-7106)	800.00
DEPARTMENT UNRESTRICTE	DF PLAN	NT	Y CHAIRMAN*S	(133-7243)	228.00
I THE LACEA ALLA ALLA ALLA ALLA ALLA ALLA AL	ELLANEOUS SCHOOL OF E ISN BUS 7,785. 3,035. JNIVERSITY ADISON, WI CHEMICAL EN DISCRETIONA ISCRETION	ELLANEOUS SCHOOL OF BUSINESS ISN BUS BUSINES 7,785.17 M 3,035.00 U JNIVERSITY OF WISC ADISON, WI HEMICAL ENGINEERI DISCRETIONARY GRAN ISN ENGR CHEMICA AULTIPLE DONORS DEPARTMENT OF SOIL GRANT TO BE USED W DF THE COLLEGE OF ISN AG&LSC SOILS AULTIPLE DONORS AND TENURE CENTER ISN AG&LSC LAND TE AND TENURE CENTER ISN AG&LSC LAND TE ISN AG&LSC LAND TE AND TENURE CENTER ISN AG&LSC LAND TE AND TENURE CENTER ISN AG&LSC LAND TE AND TENURE CENTER ISN AG&LSC LAND TE ISN AG&LSC L	ELLANEOUS SCHOOL OF BUSINESS DEAN'S DI MSN BUS BUSINESS, SCH OF 7,785.17 MULTIPLE DO 3,035.00 UNIVERSITY MADISON, WI CHEMICAL ENGINEERING DEPARTM DISCRETIONARY GRANT ASN ENGR CHEMICAL ENGR MULTIPLE DONORS DEPARTMENT OF SOILS CHAIRMAN GRANT TO BE USED WITH THE AP OF THE COLLEGE OF AGRICULTUR MULTIPLE DONORS AND TENURE CENTER TRAINING MULTIPLE DONORS AND TENURE CENTER TRAINING MULTIPLE DONORS CONSORTIUM FOR GRADUATE STUD MULTIPLE DONORS CONSORTIUM FOR GRADUATE STUD MULTIPLE DONORS SUPPORT OPERATIONS OF GYNECO MULTIPLE DONORS IN MEMORY OF JODI MARIE KRUSE, KENOSHA, W PODI MARIE KRUSE, THE DEPARTMENT OF MULTIPLE DONORS IN MEMORY OF JODI MARIE KRUSE, KENOSHA, W PODI ATRIC CARDIOLOGY CLINICA MEMBERS OF THE DEPARTMENT OF MULTIPLE DONORS IN MEMORY OF JODI MARIE KRUSE, KENOSHA, W PODIATRIC CARDIOLOGY CLINICA MEMBERS OF THE DEPARTMENT OF MULTIPLE DONORS IN MEMORY OF JONECTION WITH TEACHING AND MAN HS-MED PEDIATRICS MEMBERS OF THE DEPARTMENT OF MULTIPLE DONORS JNRESTRICTED USE OF THE DEPARTMENT OF MULTIPLE DONORS JNRESTRICTED WITH TEACHING AND MULTIPLE DONORS JNRESTRICTED MEDICINE MULTIPLE DONORS	ELLANEOUS SCHOOL OF BUSINESS DEAN'S DISCRETIONARY OF ASN BUS BUSINESS, SCH OF 7,785.17 MULTIPLE DONORS 3,035.00 UNIVERSITY OF WISCONSIN MADISON, WI UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI INIVERSITY OF SOILS CHAIRMAN'S DISCRETION ISCRETIONARY GRANT ISN ENGR CHEMICAL ENGR MULTIPLE DONORS AND TENURE CENTER TRAINING PROGRAM FUND MAN AGGLSC SOILS MULTIPLE DONORS AND TENURE CENTER TRAINING PROGRAM FUND MAN AGGLSC LAND TENURE CTR MULTIPLE DONORS INICOLOGY OBSTETRICS ASSOCIATION MADISON, WI SUPPORT OPERATIONS OF GYNECOLOGY-OBSTETR: MISOCIATES ISN HS-MED GYNECOL & OBSTET MULTIPLE DONORS IN MEMORY OF IDDI MARIE KRUSE, KENOSHA, WI PEDIATRIC CARDIOLOGY CLINICAL CARE MISN HS-MED FEDIATRICS MEMBERS OF THE DEPARTMENT OF ZOOLOGY ROYALTIES ON THE SALE OF LABORATORY MANUL INRESTRICTED USE OF THE DEPARTMENT OF ZOOLOGY MULTIPLE DONORS MEMBERS OF THE DEPARTMENT OF ZOOLOGY MULTIPLE DONORS MEMBERS OF THE DEPARTMENT OF ZOOLOGY MULTIPLE DONORS MADISON HITH TEACHING AND RESEARCH IN MAN L&S ZOOLOGY MULTIPLE DONORS MALTIPLE DONORS MALES TRICTED OF ALL OF THE DEPARTMENT OF ZOOLOGY MULTIPLE DONORS MALTES ON THE SALE OF LABORATORY MANUL MAN L&S ZOOLOGY MULTIPLE DONORS MALTES CARNT IN THE FIELD OF DERMATORY MULTIPLE DONORS MALTES CARNT IN THE FIELD OF DERMATORY MULTIPLE DONORS MALTES TRICTED CRANT IN THE FIELD OF DERMATORY MULTIPLE DONORS MALTIPLE DONORS MALTIPLE DONORS MALTES TRICTED ACCOUNT	ELLANEOUS         SCHOOL OF BUSINESS, DEAN'S DISCRETIONARY GRANT ISN BUS BUSINESS, SCH OF (133-0179)         7,785.17       MULTIPLE DONORS 3,035.00         WIYERSITY OF WISCONSIN FOUNDATION MADISON, WI         UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI         NUTIPLE DONORS AND CELLEGE OF AGRICULTURAL AND LIFE SCIENCES AND TENURE CENTER TRAINING PROGRAM FUND ISSN AGGLSC SOILS         MULTIPLE DONORS AND TENURE CENTER TRAINING PROGRAM FUND ISSN AGGLSC LAND TENURE CTR         MULTIPLE DONORS AND TENURE CENTER TRAINING PROGRAM FUND ISSN BUS BUSINESS, SCH OF         MULTIPLE DONORS AND TOPERATIONS OF GYNECOLOGY-OBSTETRICS ASSOCIATES ISSN HS-MED GYNECOL & OBSTET         MULTIPLE DONORS IN MEMORY OF IDDI MARIE KRUSE, KENOSHA, WI DEDIATRIC CARDIDLOGY CLINICAL CARE ISSN HS-MED PEDIATRICS         MULTIPLE DONORS IN MEMORY OF IDDI MARIE KRUSE, KENOSHA, WI DEDIATRIC CARDIDLOGY CLINICAL CARE ISSN HS-MED PEDIATRICS         MULTIPLE DONORS IN MEMORY OF IDDI MARIE KRUSE, KENOSHA, WI DEDIATRIC CARDIDLOGY CLINICAL CARE ISSN HS-MED PEDIATRICS         MULTIPLE DONORS INRESTRICTED USE OF THE DEPARTMENT OF ZOOLOGY IN CONNECT

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#### UNIVERSITY OF WISCONSIN - MADISON MISCELLANEOUS MULTIPLE DONORS 29. UNIVERSITY HOSPITALS TOY AND PATIENT COMFORT ITEM FUND MSN HS-HSP (133 - 7784)17.00 MULTIPLE DONORS TASTE PANEL FUND MSN AG&LSC FOOD SCIENCE 30. (133 - 8343)200.00 MULTIPLE DONORS SUPPORT GENERAL STUDIES IN RESOURCES POLICY MSN AG&LSC NAT RESOURCES RES POL ST (1 31. (133 - 8513)2.66 32. MULTIPLE DONORS DEPARTMENT OF FOOD SCIENCE CHAIRMAN'S UNRESTRICTED GRANT MSN AGGLSC FOOD SCIENCE (133 - 8608)39.00 33. UNIVERSITY ANESTHESIOLOGISTS MADISON, WI DEFRAY COSTS OF A TECHNICAL SECRETARIAL POSITION FOR THE ANESTHESIOLOGY OUTPATIENT CLINIC MSN HS-MED ANESTHESIOLOGY (133-86) 20,000.00 (133 - 8682)34. EXXON EDUCATION FOUNDATION NEW YORK, NY ENGINEERING AND SCIENCE PROGRAM IN THE DEPARTMENT OF CHEMICAL ENGINEERING MSN ENGR CHEMICAL ENGR (133-901 (133 - 9011)5.000.00 WARF INSTITUTE, INC. 35. MARE INSTITUTE, INC. MADISON, WI UNRESTRICTED FUND IN SUPPORT OF THE PROGRAMS OF THE DEPARTMENT OF PHYSIOLOGY MSN HS-MED PHYSIOLOGY (133-9 (133 - 9122)60.00 UNIVERSITY OF WISCONSIN FOUNDATION 36. MADISON, WI SUPPORT NEW PROGRAMS DIRECTED TOWARD EXTENDING SOCIAL DIMENSIONS OF PROFESSIONAL ENGINEERING EDUCATION ENGR EXPER STA INTRDSC PR (133 - 9171)31,836.31 MSN ENGR MULTIPLE DONORS MOBILE INTENSIVE CARE VEHICLE PROJECT MSN HS-HSP ADMINISTRATION ADMIN 37. (133 - 9292)100.00 GIFTS FOR THE SCHOOL OF JOURNALISM AND MASS COMMUNICATIONS UW-MADISON, TO BE USED AT THE DISCRETION OF THE DIRECTOR OF THE SCHOOL FOR THE BENEFIT OF THE SCHOOL MSN L&S JOURN&MASS COMM (133-94) 38. (133 - 9465)SEARS, ROEBUCK AND CO., CHICAGO, IL 1,470.00 NATIONAL ASSOCIATION OF TELEVISION PROGRAM 1,000.00 EXECUTIVES, INC., LANCASTER, PA 2,470.00

### UNIVERSITY OF WISCONSIN - MADISON

### MISCELLANEOUS

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39.	DATA RESOURCES LEXINGTON, MA DEFRAY COST OF PERSONNEL AND MISCELLANE SERVICES, COMPUTER TIME AND MISCELLANEO IN THE DEPTARTMENT OF ECONOMICS MSN L&S ECONOMICS	OUS US SUPPLIES (133-9533)	4,308.48
40.	INTEL CORPURATION SANTA CLARA, CA FOR USE BY THE ELECTRICAL AND COMPUTER DEPARTMENT IN CONNECTION WITH INTEGRATE LABORATORY ACTIVITIES	ENGINEERING D CIRCUIT	
	MSN ENGR ELEC & COMP ENGR	(133-9559)	150.00
41.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI STUDENT COMPETITIONS ON RELEVANT ENGINE	ERING	
	PROGRAMS MSN ENGR ENGR EXPER STA MECH ENGR	(133-9683)	122.50
42.	UNIVERSITY OF WISCONSIN FOUNDATION		4.54 A.54
	MADISON, WI DEFRAY COST OF STUDENT HELP IN THE DEPA	RTMENT OF	
	BOTANY MSN L&S BOTANY	(133-9888)	300.00
RES	SEARCH		
	AGRIC, FOREST SERVICE MADISON, WI DEVELOPMENT OF A PRACTICAL SYNTHETIC SU TERMITE ATTRACTANT BAIT FOR THE PERIOD 10-01-76 THROUGH 09-30-7 AWARD # 12-13, MOD. 3 MSN AG&LSC ENTOMOLOGY		14,500.00
2.	WASHINGTON, DC STUDY TO DEVELOP A STATE-OF-THE-ART CAP EFFICIENTLY DELIVER QUALITY VIDEO PRESE OF WEATHER INFORMATION TO THE PUBLIC FOR THE PERIOD 08-01-74 THROUGH 09-30-7 AT A TOTAL COST OF \$521,566.00 AWARD # 5-25156. MOD	NTATIONS 7	34. 7 税;
	MSN GRAD SPACE SCILENG CT	(144-F976)	169,990.00
3.	WI DEPT OF ADMINISTRATION (P/C WITH COM MADISON, WI A STUDY OF MINING ON PUBLIC LANDS IN WI		
	PUBLIC POLICY ISSUES FOR THE PERIOD 10-12-76 THROUGH 02-21-7	7	
	AWARD # ADG-00988 MSN AG&LSC ECONOMICS (AGR)	(144–J429)	3,748.00

### UNIVERSITY OF WISCONSIN - MADISON

### RESEARCH

4.	MADISON, WI COUNSELING AND GUIDANCE MODULE-WOMEN'S ED EQUITY ACT PROJECT FOR THE PERIOD 12-01-76 THROUGH 08-31-77 AWARD # PO PAG 1096	UCATIONAL	5,000.00
5.	DHEW, PHS, ALCHL DRUG ABUSE MNTL HLTH ADM ROCKVILLE, MD ENDOCRINOLOGICAL DETERMINANTS OF BEHAVIOR FOR THE PERIOD 12-01-76 THROUGH 11-30-77 AWARD # 2 RO1 MH21312-06 MSN L&S PRIMATE RES CTR	t i	119,885.00
6.	UNIVERSITY OF NORTH CAROLINA (SUBCONTRACT WITH THE BOARD OF REGENTS OF THE UW SYSTE UNDER PRIME GRANT 2 RO1 MH21892-05 FROM D PHS ADAM) CHAPEL HILL, NC NEUROBIOLOGICAL STUDIES OF DEPRESSION IN MODELS FOR THE PERIOD 09-20-76 THROUGH 08-31-77 AT A TOTAL COST OF \$14,131.00 AWARD # 571C255 MSN HS-MED PSYCHIATRY	EM DHEW	
7.	ROCKVILLE, MD CLOSTRIDIUM PERFRINGENS FOOD POISONING FOR THE PERIOD 12-01-76 THROUGH 11-30-77 AWARD # 5 R01 FD00203-07	(144–J500)	51,813.00
8.	MARSHFIELD MEDICAL FOUNDATION, MARSHFIELD (SUBCONTRACTOR WITH THE BOARD OF REGENTS UNIVERSITY OF WISCONSIN SYSTEM UNDER PRIM CONTRACT NOI HR-62936 WITH DHEW PHS NIH) PREVALENCE OF SPECIFIC HL-A ANTIGENS AND DISEASES FOR THE PERIOD 06-30-76 THROUGH 06-29-77 AT A TOTAL COST OF \$24,651.00 AWARD # 131H003 MSN HS-MED PREVENTIVE MED	OF THE NE	
9. 1)	BETHESDA, MD IN SUPPORT OF THE FOLLOWING: PROTEIN TURNOVER IN PROTEIN AND CALORIE		
	DEPRIVATION (ADDITIONAL FUNDS DUE TO ADJU IN OVERHEAD RATE) FOR THE PERIOD 01-01-76 THROUGH 12-31-76 AT A TOTAL COST OF \$46,316.00 AWARD # 2 RO1 AM14704-06S1 MSN AG&LSC NUTRIT SCIENCES	JSTMENT (144-H318)	40.00

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### GIFTS, GRANTS AND CONTRACTS JAN 14, 1977

### UNIVERSITY OF WISCONSIN - MADISON

### RESEARCH

2)	THE EYE IN MALIGNANT HYPERTENSION (CHANGE IN ESTIMATED UNOBLIGATED BALANCE FOR THE PERIOD 04-01-76 THROUGH 03-31-77 AT A TOTAL COST OF \$68,010.00 AWARD # 5 RO1 EYO1007-03, MOD. 1 MSN HS-MED OPHTHALMOLOGY	) (144 <del>-11</del> 453)	478.00
3)	PATHOGENESIS OF VIRUS (BOVINE) INDUCED LYMPHOSARCOMA FOR THE PERIOD 06-01-76 THROUGH 05-31-77 AT A TOTAL COST OF \$91,681.00 AWARD # 3 RO1 CA13628-04S1 MSN AG&LSC VETERINARY SCI		5,779.00
4)	RADIATION EFFECT ON PROTEIN AND NUCLEIC METABOLISM FOR THE PERIOD 12-01-76 THROUGH 11-30-77 AWARD # 5 RO1 CA08318-09 MSN HS-MED HUMAN ONCOLOGY RAD BIOL	1	41,965.00
51	ENZYMES FOR LECITHIN SYNTHESIS IN NEONAT LUNG (INCREMENT DUE TO ADDITIONAL OVERHE FOR THE PERIOD 06-01-76 THROUGH 05-31-77 AT A TOTAL COST OF \$51,662.00 AWARD # 3 RO1 HL17239-03S1 MSN HS-MED PEDIATRICS	AD)	1,850.00
6)	POSTDOCTORAL FELLOWSHIP INSTITUTION ALLO (REDUCTION DUE TO EARLY TERMINATION OF F FOR THE PERIOD 06-14-76 THROUGH 09-30-76 AT A TOTAL COST OF \$1,500.00 AWARD # 1 F32 HD00618-01 MSN AGELSC BIOCHEMISTRY	ELLOW)	1,500.00-
7)	METABOLISM OF THE BRAIN FOR THE PERIOD 12-01-76 THROUGH 11-30-77 AWARD # 2 RO1 NSO5961-12 MSN HS-MED SURGERY NEUROSURG		140,266.00
8)	POSTDOCTORAL FELLOWSHIP INSTITUTION ALLO FOR THE PERIOD 11-06-76 THROUGH 11-05-77 AWARD # 5 F32 AI05014-02 MSN AG&LSC GENETICS	1	3,000.00
9)	ELECTRON MICROSCOPE FOR BIOMEDICAL RESEA FOR THE PERIOD 12-01-76 THROUGH 11-30-77 AWARD # 5 P41 RR00570-07 MSN L&S ZOOLOGY	<b>1</b>	100,087.00
	STRUCTURE AND REPLICATION OF DNA FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 2 R01 GM14711-11 MSN GRAD BIOPHYSICS	7 (144-J496)	)( 129,565.00
11)	CORTICAL EFFECTS OF SENSORY DEPRIVATION FOR THE PERIOD 12-01-76 THROUGH 11-30-77 AWARD # 2 RO1 EY01277-03 MSN HS-MED ANATOMY	7 (144-J499)	48,548.00

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### UNIVERSITY OF WISCONSIN - MADISON

#### RESEARCH

<ul> <li>FÖR THE PERIOD ÖI-ÖI-77 THRÖUGH 12-31-77 AWARD # 5 RÖI GM 21963-03 MSN GRAD MÖLECULAR BIOL (144-J503) 55,577.00</li> <li>15) DETERMINATION OF ENZYME MECHANISMS BY KINETIC STUDIES FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 2 RÖI GM 18938-06 MSN A GGLSC BIOCHEMISTRY (144-J504) 96,788.00</li> <li>16) CONTROL MECHANISMS IN GLUCONEDG ENESIS FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 5 RÕI GM 4033-11 MSN HS-MED MEDICINE ENDOCRINOL (144-J505) 48,146.00</li> <li>17) RESEARCH CAREER AWARD FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 5 KÕG AI21942-14 MSN GRAD BIOPHYSICS (144-J507) 32,508.00</li> <li>18) DETERMINATION OF TRANSFER RIBONUCLEIC ACID STRUCTURE FOR THE PERIOD 12-01-76 THROUGH 11-30-77 AWARD # 5 RÕI GM 12395-13 MSN GRAD MOLECULAR BIOL (144-J512) 63,046.00</li> <li>19) SMALL RNA'S OF RNA TUMOR VIRUSES FOR THE PERIOD 12-01-76 THROUGH 11-30-77 AWARD # 2 RÕI CAI5166-04 MSN HS-MED PHYSIOLGE CHEM (144-J517) 98,801.00</li> <li>20) GENETIC CONTROL OF PROTEIN STRUCTURE AND SYNTHESIS FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 2 RÕI GM 20069-05 MSN HS-MED GENETICS (144-J520) 155,737.00</li> <li>21) X-RAY STUDIES ON NUCLEIC ACID CONSTITUENTS FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 5 RÕI GM 20069-05 MSN HS-MED GENETICS (144-J520) 155,737.00</li> <li>22) EFFECT OF DIET AND HORMONES ON ENZYMES AND METABOLISM FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 5 RÕI GM 17378-00 MSN AGELSC BIOCHEMISTRY (144-J521) 84,822.00</li> <li>22) EFFECT OF DIET AND HORMONES ON ENZYMES AND METABOLISM FOR THE PERIOD 01-01-77 THROUGH 12-31-77</li> </ul>	N	LANCI		
CARCINOGENESIS FOR THE PERIDD 12-01-76 THROUGH 11-30-77 AMARD # 5 R26 CA14524-05 MSN HS-MED HUMAN DUROLDGY CLIN DNCOL (144-J502) 89,144.00 14) MECHANISM OF MICROTUBULE ASSEMBLY FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 5 R01 GR21963-03 MSN GRAD MOLECULAR BIOL (144-J503) 55,577.00 15) DETERMINATION OF ENZYME MECHANISMS BY KINETIC STUDIES FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 2 R01 GR18938-06 MSN AGLSC BIOCHEMISTRY (144-J504) 96,788.00 16) CONTROL MECHANISMS IN GLUCONEDGENESIS FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 5 R01 GR18938-06 MSN AGLSC BIOCHEMISTRY (144-J505) 48,146.00 17) RESEARCH CAREER AWARD FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 5 K06 AI21945-14 MSN GRAD BIOPHYSICS (144-J507) 32,508.00 18) DETERMINATION OF TRANSFER RIBONUCLEIC ACID STRUCTURE FOR THE PERIOD 12-01-76 THROUGH 11-30-77 AWARD # 5 R01 GM12395-13 MSN GRAD MOLECULAR BIOL (144-J512) 63,046.00 19) SMAL RNA'S OF RNA TUMOR VIRUSES FOR THE PERIOD 12-01-76 THROUGH 11-30-77 AWARD # 2 R01 CA12395-13 MSN GRAD MOLECULAR BIOL (144-J517) 98,801.00 20) GENETIC CONTROL OF PROTEIN STRUCTURE AND MSN MS-MED PHYSIOLOG CHEM (144-J517) 98,801.00 20 GENETIC CONTROL OF PROTEIN STRUCTURE AND MSN MS-MED PHYSIOLOG CHEM (144-J520) 155,737.00 21) X-RAY STUDIES ON NUCLEIC ACID CONSTITUENTS FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 5 R01 GM2069-05 MSN MS-MED GENETICS (144-J520) 155,737.00 21) X-RAY STUDIES ON NUCLEIC ACID CONSTITUENTS FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 5 R01 GM2069-05 MSN MS-MED MED GENETICS (144-J521) 84,822.00 22) EFFECT OF DIET AND HORMONES ON ENZYMES AND METABOLISM FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 5 R01 GM2069-05 MSN MAGLSC BIOCHEMISTRY (144-J521) 84,822.00 MSN AGELSC BIOCHEMISTRY (144-J521) 84,822.00 MSN AGELSC BIOCHEMISTRY (144-J521) 84,822.00 MSN AGELSC BIOCHEMISTRY (144-J521) 84,822.00	12)	FOR THE PERIOD 12-01-76 THROUGH 11-30-77	(144–J501)	55,189.00
FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 5 ROI GM 20963-03 MSN GRAD MOLECULAR BIOL (144-J503) 55,577.00 15) DETERMINATION OF ENZYME MECHANISMS BY KINETIC STUDIES FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 2 ROI GM 2038-06 MSN AGGLSC BIOCHEMISTRY (144-J504) 96,788.00 16) CONTROL MECHANISMS IN GLUCONEDGENESIS FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 5 ROI GM 4033-11 MSN HS-MED MEDICINE ENDOCRINOL (144-J505) 48,146.00 17) RESEARCH CAREER AWARD FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 5 KOI GM 120-01-77 THROUGH 12-31-77 AWARD # 5 KOI GM 120-01-77 THROUGH 12-31-77 AWARD # 5 KOI GM 120-01-76 THROUGH 11-30-77 AWARD # 5 ROI GM 12395-13 MSN GRAD MOLECULAR BIOL (144-J512) 63,046.00 19) SMALL RNA*S OF RNA TUMOR VIRUSES FOR THE PERIOD 12-01-76 THROUGH 11-30-77 AWARD # 2 ROI CAIS166-04 MSN HS-MED PHYSICIG CHEM (144-J517) 98,801.00 20) GENETIC CONTROL OF PROTEIN STRUCTURE AND SYNTHESIS FOR THE PERIOD 10-01-77 THROUGH 12-31-77 AWARD # 2 ROI GM 20069-05 MSN HS-MED GENETICS (144-J520) 155,737.00 21) X-RAY STUDIES ON NUCLEIC ACID CONSTITUENTS FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 5 ROI GM 20069-05 MSN HS-MED GENETICS (144-J520) 155,737.00 21) X-RAY STUDIES ON NUCLEIC ACID CONSTITUENTS FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 5 ROI GM 1378-08 MSN AGGLSC BIOCHEMISTRY (144-J521) 84,822.00 22) EFFECT OF DIET AND HORMONES ON ENZYMES AND METABOLISM FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 5 ROI GM 1378-08 MSN HS-MED GENETICS (144-J521) 84,822.00 22) EFFECT OF DIET AND HORMONES ON ENZYMES AND METABOLISM FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 5 ROI GM 1378-08 MSN AGGLSC BIOCHEMISTRY (144-J521) 84,822.00 22) EFFECT OF DIET AND HORMONES ON ENZYMES AND METABOLISM FOR THE PERIOD 01-01-77 THROUGH 12-31-77	13)	CARCINOGENESIS FOR THE PERIOD 12-01-76 THROUGH 11-30-77 AWARD # 5 R26 CA14524-05	(144–J502)	89,144.00
STUDIES FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 2 R01 GM18938-06 MSN AGELSC BIOCHEMISTRY(144-J504)96,788.0016) CONTROL MECHANISMS IN GLUCONEDGENESIS FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 5 R01 GM14033-11 MSN HS-MED MEDICINEENDOCRINOL (144-J505)48,146.0017) RESEARCH CAREER AWARD FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 5 K06 AI21942-14 MSN GRAD BIOPHYSICS(144-J507)32,508.0018) DETERMINATION OF TRANSFER RIBONUCLEIC ACID STRUCTURE FOR THE PERIOD 12-01-76 THROUGH 11-30-77 AWARD # 5 R01 GM12395-13 MSN GRAD MOLECULAR BIOL(144-J512)63,046.0019) SMALL RNA'S OF RNA TUMOR VIRUSES FOR THE PERIOD 12-01-76 THROUGH 11-30-77 AWARD # 2 R01 CA15166-04 MSN HS-MED PHYSIOLOG CHEM(144-J517)98,801.0020) GENETIC CONTROL OF PROTEIN STRUCTURE AND SYNTHESIS FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 5 R01 GM20069-05 MSN HS-MED GENETICS(144-J520)155,737.0021) X-RAY STUDIES ON NUCLEIC ACID CONSTITUENTS FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 5 R01 GM17378-08 MSN HS-MED GENETICS84,822.0022) EFFECT OF DIET AND HORMONES ON ENZYMES AND METABOLISM FOR THE PERIOD 01-01-77 THROUGH 12-31-7784,822.00	14)	FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 5 R01 GM21963-03	(144–J503)	55,577.00
FORTHEPERIDD01-01-77THROUGH12-31-77AWARD# 5ROIGM14033-11ENDOCRINOL(144-J505)48,146.0017)RESEARCHCAREERAWARDFORTHEPERIDD01-01-77THROUGH12-31-77AWARD# 5KO6A121942-14(144-J507)32,508.0018)DETERMINATIONOFTRANSFERRIBONUCLEICACIDSTRUCTUREFORTHEPERIDD12-01-76THROUGH11-30-77AWARD# 5ROIGM12395-13(144-J512)63,046.0019)SMALLRNA*SOFRNATUMORVIRUSESFORTHEPERIDD12-01-76THROUGH11-30-77AWARD# 2ROICA15166-04(144-J517)98,801.0020)GENETICCONTROLOFPROTEINSTRUCTUREANDSYNTHESISFORTHEPERIDD01-01-77THROUGH12-31-77AWARD# 5ROIGM20069-05(144-J520)155,737.0021)X-RAYSTUDIESONNUCLEICACIDCONSTITUENTSFORTHEPERIDD01-01-77THROUGH12-31-77AWARD# 5SOIGM17378-08(144-J521)84,822.0021)X-RAYSTUDIESONNUCLEICACIDCONSTITUENTSFORTHEPERIDD01-01-77THROUGH12-31-7784,822.0022)EFFECTOFDIETAND	15)	STUDIES FOR THE PERIOD 01-01-77 THROUGH 12-31-77		96,788.00
FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 5 K06 AI21942-14 MSN GRAD BIOPHYSICS(144-J507)32,508.0018) DETERMINATION OF TRANSFER RIBONUCLEIC ACID STRUCTURE FOR THE PERIOD 12-01-76 THROUGH 11-30-77 AWARD # 5 R01 GM12395-13 MSN GRAD MOLECULAR BIOL(144-J512)63,046.0019) SMALL RNA'S OF RNA TUMOR VIRUSES FOR THE PERIOD 12-01-76 THROUGH 11-30-77 AWARD # 2 R01 CA15166-04 MSN HS-MED PHYSIOLOG CHEM(144-J517)98,801.0020) GENETIC CONTROL OF PROTEIN STRUCTURE AND SYNTHESIS FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 5 R01 GM20069-05 MSN HS-MED GENETICS(144-J520)155,737.0021) X-RAY STUDIES ON NUCLEIC ACID CONSTITUENTS FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 5 R01 GM17378-08 MSN AGGLSC BIOCHEMISTRY(144-J521)84,822.0022) EFFECT OF DIET AND HORMONES ON ENZYMES AND METABOLISM FOR THE PERIOD 01-01-77 THROUGH 12-31-7784,822.00	16)	FOR THE PERIOD 01-01-77 THROUGH 12-31-77	(144–J505)	48,146.00
STRUCTURE FOR THE PERIOD 12-01-76 THROUGH 11-30-77 AWARD # 5 RO1 GM12395-13 MSN GRAD MOLECULAR BIOL (144-J512) 63,046.00 19) SMALL RNA'S OF RNA TUMOR VIRUSES FOR THE PERIOD 12-01-76 THROUGH 11-30-77 AWARD # 2 RO1 CA15166-04 MSN HS-MED PHYSIOLOG CHEM (144-J517) 98,801.00 20) GENETIC CONTROL OF PROTEIN STRUCTURE AND SYNTHESIS FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 5 RO1 GM20069-05 MSN HS-MED GENETICS (144-J520) 155,737.00 21) X-RAY STUDIES ON NUCLEIC ACID CONSTITUENTS FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 5 RO1 GM17378-08 MSN AG&LSC BIOCHEMISTRY (144-J521) 84,822.00 22) EFFECT OF DIET AND HORMONES ON ENZYMES AND METABOLISM FOR THE PERIOD 01-01-77 THROUGH 12-31-77	17)	FOR THE PERIOD 01-01-77 THROUGH 12-31-77	(144–J507)	32 <b>,</b> 508.00
<ul> <li>19) SMALL RNA'S OF RNA TUMOR VIRUSES FOR THE PERIOD 12-01-76 THROUGH 11-30-77 AWARD # 2 RO1 CA15166-04 MSN HS-MED PHYSIOLOG CHEM (144-J517) 98,801.00</li> <li>20) GENETIC CONTROL OF PROTEIN STRUCTURE AND SYNTHESIS FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 5 RO1 GM20069-05 MSN HS-MED GENETICS (144-J520) 155,737.00</li> <li>21) X-RAY STUDIES ON NUCLEIC ACID CONSTITUENTS FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 5 RO1 GM17378-08 MSN AG&amp;LSC BIOCHEMISTRY (144-J521) 84,822.00</li> <li>22) EFFECT OF DIET AND HORMONES ON ENZYMES AND METABOLISM FOR THE PERIOD 01-01-77 THROUGH 12-31-77</li> </ul>	18)	STRUCTURE FOR THE PERIOD 12-01-76 THROUGH 11-30-77		63,046.00
SYNTHESIS FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 5 R01 GM20069-05 MSN HS-MED GENETICS (144-J520) 155,737.00 21) X-RAY STUDIES ON NUCLEIC ACID CONSTITUENTS FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 5 R01 GM17378-08 MSN AG&LSC BIOCHEMISTRY (144-J521) 84,822.00 22) EFFECT OF DIET AND HORMONES ON ENZYMES AND METABOLISM FOR THE PERIOD 01-01-77 THROUGH 12-31-77	19)	SMALL RNA'S OF RNA TUMOR VIRUSES FOR THE PERIOD 12-01-76 THROUGH 11-30-77		
FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 5 RO1 GM17378-08 MSN AG&LSC BIOCHEMISTRY (144-J521) 84,822.0 22) EFFECT OF DIET AND HORMONES ON ENZYMES AND METABOLISM FOR THE PERIOD 01-01-77 THROUGH 12-31-77	20)	SYNTHESIS FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 5 R01 GM20069-05	(144-J520)	155,737.00
METABOLISM FOR THE PERIOD 01-01-77 THROUGH 12-31-77	21)	FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 5 R01 GM17378-08		84,822.00
MŚN AGELŚC BIOCHEMIŚTRY (144–J522) 55,242.0	22)	METABOLISM FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 2 R01 AM10748-11		55,242.00

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UNIVERSITY OF WISCONSIN - MADISON		e e e e e e e e e e e e e e e e e e e
RESEARCH		
23) MECHANISMS OF INSECTICIDE DEGRADATION FOR THE PERIOD 12-01-76 THROUGH 11-30-77 AWARD # 5 RO1 ES00857-03 MSN AG&LSC ENTOMOLOGY		44,427.00
24) CELLULAR IMMUNITY TO TUMORS AND HERPES I FOR THE PERIOD 12-01-76 THROUGH 11-30-77 AWARD # 1 RO1 CA20409-01 MSN HS-MED LYMPHOBIOL PROG	NFECTIONS	61.619.00
25) COENZYME BINDING AND NERVOUS DISORDERS FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 5 ROI NS07657-10 MSN L&S CHEMISTRY		
26) PROTEIN TURNOVER IN PROTEIN AND CALORIE DEPRIVATION FOR THE PERIOD 01-01-77 THROUGH 12-31-77		2 (1997) - <b>B</b> 1 1 1
MSN AGELSC NUTRIT SCIENCES 27) STUDIES OF REGENERATED AXONS IN GRAFTED	(144-J533) SPINAL	45,426.00
CORDS FOR THE PERIOD 01-01-77 THROUGH 12-31-77 Award # 1 R01 NS13438-01 MSN HS-MED SURGERY		74,840.00
28) MODELS OF MEMORY AND TIME PROCESSES FOR THE PERIOD 12-01-76 THROUGH 11-30-77 AWARD # 2 RO1 MH19006-07 MSN L&S PSYCHOLOGY	장님은 것 같은 것 같은 것 같은 것 같은 것 같아. 물건은 것	30 39,200.00
29) ION EFFECTS ON INTERACTIONS OF RNA POLYM	IERASE AND	
FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 1 RO1 GM23467-01 MSN L&S CHEMISTRY	(144–J537)	49,894.00
30) SYNTHESIS AND FUNCTION OF MEMBRANE PHOSP FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 1 RO1 AM19551-01 MSN AG&LSC BIOCHEMISTRY		55.557.00
31) HEALTH HAZARDS OF PESTICIDE TERMINAL RES FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 5 R01 ES00877-03	IDUES	iΩ -
MSN AGELSC ENTOMOLOGY	(144-J561)	23,004.00
32) OUTCOME ATTRIBUTIONS AND HELPING BEHAVIO FOR THE PERIOD 02-01-77 THROUGH 01-31-78 AWARD # 1 RO3 MH29804-01 MSN L&S PSYCHOLOGY		7,137.00
33) EXTRACORPOREAL RESPIRATORY GAS EXCHANGE: APPROACH FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 5 RO1 HL15668-05 MSN HS-MED MEDICINE LAB-COMPUT		30 <b>84,436.00</b>
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### GIFTS, GRANTS AND CONTRACTS JAN 14, 1977

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RESI	EARCH		
34)	RESEARCH CAREER AWARD FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 5 K06 GM21948-14 MSN L&S ZOOLDGY	(144–J572)	32,778.00
10.	GREAT LAKES HEMOPHILIA FOUNDATION (P/C W) DHEW PHS NIH) MILWAUKEE, WI DIAGNOSIS AND TREATMENT OF HEMOPHILIA FOR THE PERIOD 07-01-76 THROUGH 08-31-76 MSN HS-MED MEDICINE HEMATOLOGY		1,523.45
11.	DOD, NAVY ARLINGTON, VA EXPERIMENTAL EVALUATION OF NEW SOLID STAT SCHEMES FOR THE PERIOD 11-01-75 THROUGH 10-31-77 AT A TOTAL COST OF \$84,200.00 AWARD # NOCO14-76-C-0402, MDD. 1 MSN L&S PHYSICS		45,700.00
12.	ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:		
1)	HEAVY METAL BIOAVAILABILITY IN SLUDGE-AMI SOILS FOR THE PERIOD 08-17-76 THROUGH 08-16-78 AWARD # R-804614-01 MSN AG&LSC SOILS		136,233.00
2)	ION EXCHANGE MEMBRANES APPLIED TO NEW MET SAMPLING, ENRICHMENT, AND SPECIATION IN A ANALYSIS FOR THE PERIOD 10-14-76 THROUGH 10-13-77 AWARD # R804179020 MSN L&S CHEMISTRY	NATER	32,692.00
13.	ENERGY RESEARCH AND DEVELOPMENT ADMIN. Argonne, IL IN Support of the following:		
1)	SUPERCONDUCTIVE ENERGY STORAGE FOR THE PERIOD 01-01-76 THROUGH 12-31-78 AT A TOTAL COST OF \$383,000.00 AWARD # EY-76-C-02-2844, MOD. 1 MSN ENGR ENGR EXPER STA INTRDSC PR	(144-H290)	83,000.00
2)	MEASUREMENT OF CHARGED PARTICLE PRODUCTION BY 14-MEV NEUTRONS FOR THE PERIOD 11-01-76 THROUGH 10-31-77 AWARD # EY-76-S-02-2719 MSN ENGR ENGR EXPER STA NUCL ENGR	ON INDUCED (144-J493)	48,569.00
3)	STUDIES IN HOT CHEMISTRY AND RADIATION CHEMISTRY AND RADIATION CHEOR THE PERIOD 12-01-76 THROUGH 11-30-77 AWARD # EY-76-S-02-1715*000 MSN L&S CHEMISTRY	HEMISTRY (144–J494)	60,000.00

### GIFTS, GRANTS AND CONTRACTS JAN 14, 1977

UNIVERSITY OF WISCONSIN - MADISON

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14.	FERMI NATIONAL ACCELERATOR LABORATORY (P ERDA) BATAVIA, IL SUPERCONDUCTIVITY CABLE DIMENSION QUALIT CONTROL DEVICE FOR THE PERIOD 12-03-76 THROUGH 02-16-77 AWARD # 91395	Y	12,642.00
15.	UNION CARBIDE CORPORATION (P/C WITH ERDA OAK RIDGE, TN FOREST STAND GROWTH SIMULATION MODELS FOR THE PERIOD 09-01-71 THROUGH 08-31-77 AT A TOTAL COST OF \$48,039.93 AWARD # SUBCONTRACT 3658, MOD. 8 MSN AG&LSC NAT RESOURCES FORESTRY		10,600.00
16.	NASA, AMES RESEARCH CENTER MOFFETT FIELD, CA DESIGN AND DEVELOPMENT OF THE PIONEER VE FLUX RADIOMETER FOR THE PERIOD 05-10-75 THROUGH 08-31-78 AT A TOTAL COST OF \$720,000.00 AWARD # NAS2-8813, MOD. 14 MSN GRAD SPACE SCIŊ CT		70,000.00
17.	NASA, GODDARD SPACE FLIGHT CENTER GREENBELT, MD IN SUPPORT OF THE FOLLOWING:		
1)	DESIGN AND TESTING OF THE NAVIGATION MOD THREE AXIS STABILIZED EARTH ORIENTED SAT APPLIED TO THE ATS-6 SATELLITE IMAGE DAT FOR THE PERIOD 03-18-75 THROUGH 04-30-77 AT A TOTAL COST OF \$89,790.00 AWARD # NAS5-20974, MOD. 3 MSN GRAD SPACE SCIŊ CT	ELLITES A BASE	20,000.00
2)	UNIVERSITY OF WISCONSIN-MADISON BIOMEDIC APPLICATION TEAM PROGRAM FOR THE PERIOD 07-01-76 THROUGH 12-31-77 AT A TOTAL COST OF \$263,000.00 AWARD # NAS5-23500, MOD. 2 MSN ENGR ENGR EXPER STA INTRDSC PR		) 20 <b>175,000.00</b>
3)	A STUDY OF THE ECONOMIC BENEFITS OF METE SATELLITE DATA FOR THE PERIOD 08-30-76 THROUGH 08-29-80 AT A TOTAL COST OF \$112,600.00 AWARD # NAS5-23706, MOD. 1 MSN GRAD SPACE SCIŊ CT		11,600.00
18.	WISCONSIN HUMANITIES COMMITTEE (P/C WITH MADISON, WI A CITIZENS FORUM ON ISSUES IN HIGHER EDU FOR THE PERIOD 11-16-76 THROUGH 09-30-77 AWARD # G-FY76-11 MSN EDUC EDUC POLICY STU	CATION	7,453.00

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### GIFTS, GRANTS AND CONTRACTS JAN 14, 1977

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19. WISCONSIN HUMANITIES COMMITTEE (P/C WITH MADISON, WI SYMPOSIUM ON MEDICINE IN SOCIETY FOR THE PERIOD 12-01-76 THROUGH 12-31-77 AWARD # G-FY-76-8 MSN HS-MED HIST OF MEDICINE	NEH) (144-J532)	7,826.00
20. NATIONAL SCIENCE FOUNDATION WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:		
1) MECHANISTIC STUDIES IN ORGANIC ELECTROCHE FOR THE PERIOD 02-15-75 THROUGH 07-31-78 AT A TOTAL COST OF \$145,200.00 AWARD # CHE75-04930, MOD. 2 MSN L&S CHEMISTRY		47,200.00
2) STOCHASTIC AND DETERMINISTIC MODELS FOR T AND MOVEMENT OF PARTICLE POPULATIONS FOR THE PERIOD 06-01-75 THROUGH 11-30-78 AT A TOTAL COST OF \$90,600.00 AWARD # MCS75-07113, MOD. 2 MSN L&S MATHEMATICS	HE GROWTH	38,100.00
3) KINETIC ISOTOPE EFFECTS AS A PROBE TO CHE REACTIVITY FOR THE PERIOD 12-01-75 THROUGH 05-31-78 AT A TOTAL COST OF \$72,000.00 AWARD # CHE75-21059, MOD. 1 MSN L&S CHEMISTRY	MICAL (144-H123)	36,000.00
4) STRESS ANALYSIS OF VISCOELASTIC LIQUIDS FOR THE PERIOD 11-01-75 THROUGH 04-30-78 AT A TOTAL COST OF \$108,000.00 AWARD # ENG75-18397, MOD. 1 MSN ENGR ENGR EXPER STA MECHANICS	(144-H222)	54,500.00
5) MOLECULAR ORBITAL CALCULATIONS FOR TRANSI METAL COMPLEXES FOR THE PERIOD 11-15-75 THROUGH 05-31-78 AT A TOTAL COST OF \$60,000.00 AWARD # CHE75-17744, MOD. 1 MSN L&S CHEMISTRY		30,000.00
<ul> <li>6) SPECTROSCOPY OF MAGNETICALLY ORDERED MATE FOR THE PERIOD 11-15-76 THROUGH 04-30-79 AWARD # DMR76-21574 MSN L&amp;S PHYSICS</li> </ul>	RIALS (144–J506)	106,200.00
7) DOCTORAL DISSERTATION ENTITLED "A STUDY C COMMUNICATIONS, COORDINATION, AND CONTROL MULTINATIONAL CORPORATIONS" FOR THE PERIOD 11-15-76 THROUGH 04-30-78 AWARD # SOC76-24371 MSN L&S SOCIOLOGY		4,350.00

## UNIVERSITY OF WISCONSIN - MADISON

REDI	EANCH				
8)	CIRCULATION AND TROPICAL ATLANT FOR THE PERIOD AWARD # ATM76-0 MSN L&S METE	IC AND EASTERN 12-01-76 THROUG 9784	PACIFIC SH 05-31-78	THE 144-J516)	36,000.00
9)	A COMPREHENSIVE HUMAN HAND AND FOR THE PERIOD AWARD # ENG76-1 MSN ENGR ENGR	FOOT 12-01-76 THROUG 0761	GH 05-31-79		107,750.00
10)	NUMERICAL MODEL FOR THE PERIOD AWARD # EAR76-1 MSN L&S METE	11-01-76 THROUG 8881	GH 04-30-79	STEMS	40,000.00
11)	DEVELOP A SECTO METEOROLOGICAL FOR THE PERIOD AWARD # ATM75-2 MSN GRAD SPAC	SATELLITE DATA 12-01-76 Throug	GH 05-31-78		33,500.00
12)	MEASUREMENT OF TEMPERATURE GAS FOR THE PERIOD AWARD # ENG76-1 MSN ENGR ENGR	ES 12-15-76 THROUG 0760	GH 05-31-78		80,300.00
21.	WI DEPT OF TRAN MADISON, WI DRIVER IMPROVEM FOR THE PERIOD AWARD # TRG0260 MSN L&S STAT	ENT PROGRAM EV/ 01-01-77 Throug	LUATION 5H 06-01-78	(144-J575)	25,500.00
22.	VETERANS ADMINI MADISON, WI EXCHANGE OF USE FOR THE PERIOD AWARD # V607P-5 MSN HS-HSP ADMI	OF SPECIALIZED	SH 11-30-76	OURCES	
23.	CANCER RESEARCH	- MCARDLE MEMOR	IAL LABORATO	)RY 133-A250)	
	10.00 10.00	RACINE, WI MULTIPLE DONG	ORS IN MEMORY	( OF	EIDE,
	100.00	WALTER L. DAN MULTIPLE DONO	DRS IN MEMORY	OF IMANUEL	MARX,
	10.00	CHICAGO, IL MULTIPLE DONO DOUGLAS H. F/			
	136.00	MULTIPLE DON MABEL A. LYN	DRS IN MEMORY	/ OF	- DI
	10.00	MULTIPLE DONO	DRS IN MEMORY 1, ELROY, WI	ſŎF	
	636.50 20.00	MULTIPLE DONO	JR S	/ OF	34
	453.00	JEFF WANNER MULTIPLE DONG			n.
	5.00	MRS. MARSHA MULTIPLE DONG G. RICHARD SC	ORS IN MEMORY	/ OF	-
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### UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

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25.

CANCER RESEARCH- MCARDLE MEMORIAL LABORATORY MSN HS-MED ONCOLOGY (133-A250) 23.

25.00	MULTIPLE DONORS IN MEMORY OF
	MRS. LOUIS BUHLER, RACINE, WI
10.00	MULTIPLE DONORS IN MEMORY OF
	MRS. JAMES SWAN, ELKHORN, WI
10.00	MULTIPLE DONORS IN MEMORY OF
	MRS. WARREN LUCAS, MADISON, WI

1,435.50

,864.59

735.06

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CANCER RESEAU	RCH (133-A251)
100.00	
223.5	
255.0	
500.00	
100.00	
686.04	CEDAR GROVE, WI 9 MULTIPLE DONORS
	1
HEART RESEAR	CH (133-A252)
135.00	6 MULTIPLE DONORS

500.00	PRINCETON ON		INCETON. WT
100.00			FUND, INC.,
	CEDAR GROVE,	WI	

MT. HOREB COMMUNITY FUND MT. HOREB, WI GENERAL MEDICAL RESEARCH MSN HS-MED	(133-A253)	1,350.00
MULTIPLE DONORS RESEARCH ON THE CONTROL OF PEA ROOT ROT MSN AG&LSC PLANT PATHOLOGY	(133-A357)	855.00
UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF GYNECOLOGY AND OBSTETRICS AND DEVELOPMENT FUND MSN HS-MED GYNECOL & OBSTET	RESEARCH (133-A522)	16,400.00
FUND	7	14,134.00
	MT. HOREB, WI GENERAL MEDICAL RESEARCH MSN HS-MED MULTIPLE DONORS RESEARCH ON THE CONTROL OF PEA ROOT ROT MSN AGELSC PLANT PATHOLOGY UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF GYNECOLOGY AND OBSTETRICS AND DEVELOPMENT FUND MSN HS-MED GYNECOL & OBSTET UNIVERSITY OF WISCONSIN FOUNDATION DEPARTMENT OF MEDICINE RESEARCH AND DEVI	MT. HOREB, WI GENERAL MEDICAL RESEARCH MSN HS-MED (133-A253) MULTIPLE DONORS RESEARCH ON THE CONTROL OF PEA ROOT ROT MSN AGGLSC PLANT PATHOLOGY (133-A357) UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF GYNECOLOGY AND OBSTETRICS RESEARCH AND DEVELOPMENT FUND MSN HS-MED GYNECOL & OBSTET (133-A522) UNIVERSITY OF WISCONSIN FOUNDATION DEPARTMENT OF WISCONSIN FOUNDATION DEPARTMENT OF MEDICINE RESEARCH AND DEVELOPMENT FUND

## UNIVERSITY OF WISCONSIN - MADISON

30.	DEPARTMENT OF OPHTHALMOLOGY RESEARCH AND	)	
	DEVELOPMENT MSN HS-MED OPHTHALMOLOGY	(133-A526)	40.00
31.	MADISON, WI RESEARCH AND DEVELOPMENT IN THE DEPARTME	NT OF	
	PATHOLOGY MSN HS-MED PATHOLOGY	(133-4530)	23,371.50
<b>32.</b>	THE UPJOHN COMPANY KALAMAZOD, MI Development of an Assay for 25-ohd 3 MSN AG&LSC BIOCHEMISTRY	(133-4545)	4,000.00
33.	MULTIPLE DONORS RESEARCH IN MENTAL HEALTH MSN HS-MED	(133-A550)	552.50
34.	OCEAN SPRAY CRANBERRIES, INC. HANSON, MA STUDIES OF THE EFFECT OF ADDING FRESH CF TO WHOLE PLANT CORN SILAGE, CORN STOVER ENSILED CORN MSN AG&LSC DAIRY SCIENCE	& GROUND	2,500.00
35.	BOEHRINGER INGELHEIM LTD ELMSFORD, NY SUPPORT RESEARCH IN THE TREATMENT OF AS1 COMPARING AN ANTICHOLINERGIC AGENT AND THEOPLYLLINE MSN HS-MED MEDICINE		6,947.60
36.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ENERGY STORAGE PROJECT MSN ENGR ENGR EXPER STA INTRDSC PR	(133-4797)	6,000.00
37.	KIMBERLY-CLARK CORPORATION NEENAH, WI BLOCK POLYMERS IN ADHESIVE APPLICATIONS MSN ENGR ENGR EXPER STA CHEM ENGR	(133-A811)	270.00
38.	MULTIPLE DONORS ESTROGEN-RECEPTOR ASSAY ACCOUNT MSN HS-MED HUMAN ONCOLOGY	(133-A826)	2,406.40
39.	BIO-BASICS INTERNATIONAL CORPORATION TUCKAHOE, NY CARNITINE RESEARCH STUDY MSN AG&LSC NUTRIT SCIENCES	(133-A993)	1,000.00
40.	ANONYMOUS DONORS SOLAR ENERGY RESEARCH MSN ENGR ENGR EXPER STA INTRDSC PR	(133-A999)	0ء 100-00

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### GIFTS, GRANTS AND CONTRACTS JAN 14, 1977

## UNIVERSITY OF WISCONSIN - MADISON

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WHITE PLAINS, NY Cellular Reconstitution for the correcti Birth defects for the period 07-01-76 th	IRU • 000	8,000.00
MULTIPLE DONORS GENERAL WASTE MANAGEMENT STUDIES MSN AG&LSC NAT RESOURCES WASTE S AD	(133-B112)	13.89
DATA RESOURCES, INC. LEXINGTON, MA ESTIMATING SUBSTITUTION POSSIBILITIES BETWEEN IMPORTS AND DOMESTIC PRODUCTION MSN L&S ECONOMICS	(133-8151)	8 1,723.40
HOFFMAN-LAROCHE NUTLEY, NJ DEVELOPMENT OF NEW METHODS FOR DETERMINA OF AND ANALYSES OF 1,25-(OH)2D3 MSN AG&LSC BIOCHEMISTRY	(TION (133-B153)	1,500.00
MULTIPLE DONORS CANCER RESEARCH-MCARDLE MEMORIAL LABORAT IN MEMORY OF JUDITH RUSCH TYLER, LIBERTY MSN HS-MED ONCOLOGY	ORY VILLE, IL (133-B211)	22.00
OF SUBJECT MATTER: THE EVOLUTION OF A 1	THEORY	6,625.00
ABBOTT LABORATORIES	(133-B263)	250.00
BURROUGHS WELLCOME CD. RESEARCH TRIANGLE PARK, NC RESEARCH EDUCATION IN PREVENTION OF INFE	CTIONS	9
CLEVELAND STATE UNIVERSITY CLEVELAND, OH STUDY OF EFFECT OF PRESIDENTIAL DEBATES ON 6TH, 9TH AND 12TH GRADE STUDENTS MSN L&S JOURN&MASS COMM	(133-8276)	500.00
ROSS LABORATORIES COLUMBUS, OH RESEARCH ON THE STABILITY OF MILK-BASED,	10NS (133-B277)	19,000.00
	CELLULAR RECONSTITUTION FOR THE CORRECTI BIRTH DEFECTS FOR THE PERIOD 07-01-76 TH 06-30-77 AT A TOTAL PROJECT COST OF \$108 AWARD # 1-246 MSN HS-MED LYMPHOBIOL PROG MULTIPLE DONORS GENERAL WASTE MANAGEMENT STUDIES MSN AGGLSC NAT RESOURCES WASTE S AD DATA RESOURCES, INC. LEXINGTON, MA ESTIMATING SUBSTITUTION POSSIBILITIES BETWEEN IMPORTS AND DOMESTIC PRODUCTION MSN LGS ECONOMICS HOFFMAN-LAROCHE NUTLEY, NJ DEVELOPMENT OF NEW METHODS FOR DETERMINA OF AND ANALYSES OF 1, 25-(0H)2D3 MSN AGGLSC BIOCHEMISTRY MULTIPLE DONORS CANCER RESEARCH-MCARDLE MEMORIAL LABORAT IN MEMORY OF JUDITH RUSCH TYLER, LIBERTY MSN HS-MED ONCOLOGY SOUTHERN ILLINOIS UNIVERSITY CARBONDALE, IL JOHN DEWEY AND THE PROGRESSIVE ORGANIZAT OF SUBJECT MATTER: THE EVOLUTION OF A TO F CURRICULUM MSN HS-PHR PHARMACY BURROUGHS WELLCOME CO. RESEARCH TRIANGLE PCO. RESEARCH TRIANGLE PCO. RESEARCH TRIANGLE PCO. RESEARCH TRIANGLE PCO. RESEARCH TRIANGLE PCO. RESEARCH TRIANGLE PCO. RESEARCH TRIANGLE PARK, NC RESEARCH TRIANGLE PARK,	<ul> <li>WHITE PLAINS, NY</li> <li>WHITE PLAINS, NY</li> <li>CELLULAR RECONSTITUTION FOR THE CORRECTION OF</li> <li>BIRTH DEFECTS FOR THE PERIOD 07-01-76 THRU</li> <li>06-30-77 AT A TOTAL PROJECT COST OF \$108,000</li> <li>AWARD # 1-246</li> <li>ATOTAL PROJECT COST OF \$108,000</li> <li>MWLTIPLE DONORS</li> <li>GENERAL WASTE MANAGEMENT STUDIES</li> <li>GENERAL WASTE MANAGEMENT STUDIES</li> <li>GENERAL WASTE MANAGEMENT STUDIES</li> <li>BETWEEN IMPORTS AND DOMESTIC PRODUCTION</li> <li>MSN L&amp;S ECONOMICS (133-B151)</li> <li>HOFFMAN-LAROCHE</li> <li>NUTLEY, NJ</li> <li>DEVELOPMENT OF NEW METHODS FOR DETERMINATION</li> <li>DF AND ANALYSES OF 1,25-10H)2D3</li> <li>MULTIPLE DONORS</li> <li>CANCER RESEARCH-MCARDLE MEMORIAL LABORATORY</li> <li>IN MEMORY OF JUDITH RUSCH TYLER, LIBERTY (133-B153)</li> <li>MULTIPLE DONORS</li> <li>CANCER RESEARCH-MCARDLE MEMORIAL LABORATORY</li> <li>IN MEMORY OF JUDITH RUSCH TYLER, LIBERTY (133-B211)</li> <li>SOUTHERN ILLINOIS UNIVERSITY</li> <li>CARBORALE, 1L</li> <li>JOHN DEWEY AND THE PROGRESSIVE ORGANIZATION</li> <li>OF SUBJECT MATTER: THE EVOLUTION OF A THEORY</li> <li>OCHRECULATION, IN PREVENTION OF INFECTIONS</li> <li>ARBORT LABORATORIES</li> <li>NORTH CHICAGO, TL</li> <li>PHARMACY RESEARCH</li> <li>MSN AS A CONSEQUENCE OF INTRAVENOUS THERAPY</li> <li>MSN MS-PHR PHARACY</li> <li>(133-B271)</li> <li>CLEVELAND, STAE UNIVERSITY</li> <li>CLEVELAND, OF A</li></ul>

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## UNIVERSITY OF WISCONSIN - MADISON

RES	EARCH	
51.	MUSCULAR DYSTROPHY ASSOCIATION, INC. NEW YORK, NY SATELLITE CELLS AND MYONUCLEI: PERMUTATIONS DURING GROWTH DENERVATION OR HYPERTROPHY OF THEIR MUSCLE FIBERS FOR THE PERIOD 01-01-77 THRU 12-31-77 MSN HS-MED ANATOMY (133-B278)	€ 9,504.00
52.	TRUSTEES OF THE TRUST ESTATE OF THE LATE THOMAS E. BRITTINGHAM WILMINGTON, DE FELLOWSHIP IN CHEMOSURGERY MSN HS-MED SURGERY GEN SURG (133-B279)	12,500.00
53.	THE JOHN AND MARY R. MARKLE FOUNDATION NEW YORK, NY MARKLE SCHOLAR FUND MSN HS-MED GYNECOL & OBSTET (133-B281)	14,433.93
54.	BRISTOL LABORATORIES SYRACUSE, NY FELLOWSHIPS IN INFECTIOUS DISEASES DURING THE PERIOD 07-01-77 THRU 06-30-78 MSN HS-MED MEDICINE INFECT DIS (133-B282)	15,200.00
55.	WELDING RESEARCH COUNCIL NEW YORK, NY AUTOMATIC FEEDBACK CONTROL SYSTEM FOR THE GMA PROCESS MSN ENGR ENGR EXPER STA MECH ENGR (133-B284)	2,000.00
56.	THE MILLER FOUNDATION MARSHFIELD, WI MORPHOLOGIC STUDIES ON HUMAN DIABETIC EYES MSN HS-MED OPHTHALMOLOGY (133-B286)	0 10,703.40
57.	ABBOTT LABORATORIES NORTH CHICAGO, IL SURVEY OF PHARMACOLOGICAL EFFECTS OF SINGLE DOSES OF ABBOTT 43818 IN ADULT FEMALES (PHASE-I)- PROTOCOL #M-76-008 MSN HS-MED HUMAN ONCOLOGY (133-B287)	41,079.00
58.	THE UPJOHN COMPANY KALAMAZOO, MI IBUPROFEN IN DYSMENORRHEA (PROTOCOL #2317) MSN HS-MED GYNECOL & OBSTET (133-B288)	*A 
59.	MULTIPLE DONORS DISCRETIONARY FUND IN THE DEPARTMENT OF PATHOLOGY MSN HS-MED PATHOLOGY (133-B289)	768.00
60.	STATE OF WISCOSIN, DEPARTMENT OF NATURAL RESOURCES MADISON, WI RUFFED GROUSE ON AGRICULTURAL LAND IN THE UNGLACIATED REGION IN SOUTHWESTERN WISCONSIN DURING THE PERIOD 07-01-76 THRU 06-30-77 MSN AG&LSC NAT RESOURCES WLIFE ECOL (133-B293)	ە 0 500•00

## UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

61.	FOREMOST-MCKESSON FOUNDATION, INC. SAN FRANCISCO, CA INVESTIGATE THE ROLE OF TRACE ELEMENTS IN AND HUMAN NUTRITION MSN AG&LSC BIOCHEMISTRY		10,000.00
62.	LEACH FARMS, INC. BERLIN, WI EVALUATION OF QUALITY OF FRESH SLICED CEL STORED IN BARRIER FILM PACKAGES MSN AG&LSC FOOD SCIENCE		2,600.00
63.	NEKODSA PAPERS, INC. PORT EDWARDS, WI DETERMINING THE EFFECTIVENESS OF PAPER MI CONTAINING CLAY AND CELLULOSE FIBER AS A CONDITIONING AGENT	LL WASTE SUIL	
	MSN AGELSC SOILS	(133-B300)	
64.	THE GRANT FOUNDATION NEW YORK, NY SYMPOSIUM ON EARLY EXPERIENCE AND SOCIAL/ DEVELOPMENT IN MONKEYS FOR THE PERIOD 12-01-76 THRU 04-30-77 MSN L&S PSYCHOLOGY PRIMATE LB		3,000.00
65.	CYSTIC FIBROSIS FOUNDATION ATLANTA, GA POLYAMINE METABOLISM AND METABOLITES IN E FLUIDS & CULTURED FIBROBLASTS FROM NORMAL CF PATIENTS FOR THE PERIOD NO3-01-77 THRU MSN HS-MED PATHOLOGY	. AND	24,926.00
66.	CYSTIC FIBROSIS FOUNDATION ATLANTA, GA DEFECTIVE OXIDATIVE ENERGY FORMATION AND CF II USE OF ISOLATED NAUPLIAR MITOCHONDR FOR THE PERIOD 01-01-77 THRU 12-31-77 MSN HS-MED PEDIATRICS	(133-B304)	22,000.00
67.	AMERICAN CHEMICAL SOCIETY, PETROLEUM RESEARCH FUND WASHINGTON, DC PALEOENVIRONMENTAL ANALYSIS OF CRETACEOUS SHALES OF THE WESTERN INTERIOR FOR THE PERIOD 07-01-77 THRU 08-31-79 AWARD # PRF #9643-AC2 MSN L&S GEOL & GEOPHYSICS	(133-B305)	10 15,000.00
68.	OBEE RETZLAFF ESTATE REEDSBURG, WI RESEARCH IN THE DIVISION OF UROLOGY MSN HS-MED SURGERY UROLOGY	(133–B307)	200.00
69.	MULTIPLE DONORS STUDY OF THE METHODS OF CONTROLLING CABBA DISEASES MSN AG&LSC PLANT PATHOLOGY	GE (133-0209)	1,500.00
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### GIFTS, GRANTS AND CONTRACTS JAN 14, 1977

## UNIVERSITY OF WISCONSIN - MADISON

70.	DÉVELOPMENT OF DISEASE-RESISTANT CUCUMBE PICKLING		2000 (N) (N)
	MŚN AGELSC PLANT PATHOLOGY	(133-0784)	184.00
71.	MULTIPLE DONORS MYASTHENIA GRAVIS RESEARCH MSN HS-MED	(133-2536)	100.00
72.	MULTIPLE DONORS IN MEMORY OF LAURA RYAN, MADISON, WI LEUKEMIA RESEARCH-DEPARTMENT OF PEDIATRI MSN HS-MED PEDIATRICS	CS (133–3535)	365.00
73.	SCIENCE RESEARCH ASSOCIATES, INC.		
	CHICAGO, IL SUPPORT RESEARCH IN BASIC SKILLS MSN EDUC CURRIC & INSTR	(133-3857)	•93
74.			
	ROCHESTER, NY EASTMAN KODAK RESEARCH GRANT IN CHEMISTR MSN L&S CHEMISTRY	Y (133-3955)	3,000.00
75.	BOYD COMMUNITY CHEST FUND, BOYD, WI MULTIPLE SCLEROSIS RESEARCH MSN HS-MED	(133-4349)	135.06
76.	MULTIPLE DONORS OPHTHALMOLOGY RESEARCH MSN HS-MED OPHTHALMOLOGY	(133-5194)	10 <b>20.00</b>
77.	MULTIPLE DONORS Allergy Research MSN HS-MED MEDICINE	(133-5277)	10 <b>.00</b>
78.	UNIVERSITY OF WISCONSIN FOUNDATION		
•••	MADISON, WI SUPPORT FOOD RESEARCH INSTITUTE MSN AG&LSC FOOD MICRO&TOXIC	(133-5328)	100,000.00
79.	MULTIPLE DONORS		****
	SUPPORT MEDICAL PHYSICS PROGRAM IN THE D DF RADIOLOGY	EPARTMENT	1
	MSN HS-MED RADIOLOGY	(133-5448)	1,600.00
80.	MULTIPLE DONORS STAPHYLOCOCCUS ENTEROTOXIN RESEARCH MSN AG&LSC FOOD MICRO&TOXIC	(133-5654)	500.00
		1100 2021	240444
81.	MULTIPLE DONORS MEDICAL SCHOOL DEAN'S UNRESTRICTED FUND MSN HS-MED	(133-5671)	ەر <b>60-0</b> 9
82.	WORLD HEALTH ORGANIZATION GENEVA, SWITZERLAND		4.2
	STUDIES ON VIRUSES IN FOODS MSN AGELSC FOOD MICROETOXIC	(133-6183)	2,500.00
		5.2.2.4 C. Colorado (1996) (1996) (1997)	방송 그 가지 않고 아파 가 벗었다. 성경을 감독했다.

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### GIFTS, GRANTS AND CONTRACTS JAN 14, 1977

## UNIVERSITY OF WISCONSIN - MADISON

83.	ELECTROSTATICS INTERNATIONAL, INC. MIDDLETON, WI SUPPORT RESEARCH IN AREA OF HIGH VOLTAGE IN A VACUUM MSN L&S PHYSICS		2,400.00
84.	PLANT DISEASE CONTROL STUDIES	(133-6696)	500.00
85.	CEDAR GROVE, WI BIRTH DEFECTS RESEARCH	(133-6813)	100.00
86.	MULTIPLE DONORS BIODYNAMICS LABORATORY RESEARCH PROGRAM MSN EDUC PHY ED & DANCE BIODYN LAB	(133-7153)	150.00
87.	MULTIPLE DONORS PARKINSONS DISEASE RESEARCH FUND MSN HS-MED	(133-7251)	50.00
88.	AMERICAN CHEMICAL SOCIETY WASHINGTON, DC DEPARTMENT OF GEOLOGY AND GEOPHYSICS CHA DISCRETIONARY GRANT MSN L&S GEOL &GEOPHYSICS	IRMAN®S (133-7395)	1,000.00
89.	MULTIPLE DONORS SUPPORT NEUROPSYCHOLOGY LABORATORY OF TH DEPARTMENT OF NEUROLOGY MSN HS-MED NEUROLOGY	E (133-7446)	10 <b>200.76</b>
90.	MULTIPLE DONORS IN MEMORY OF BOB UIHEIM MILWAUKEE, WI HEMATOLOGY RESEARCH MSN HS-MED MEDICINE HEMATOLOGY	(133-7667)	50.00
91.	MULTIPLE DONORS Research on seed treatment of dats MSN AGELSC PLANT PATHOLOGY	(133-7961)	400.00
92.	MULTIPLE DONORS GROWTH REGULATOR RESEARCH ON AGRONOMIC CO MSN AG&LSC AGRONOMY	ROPS (133-8218)	505.94
93.	MULTIPLE DONORS THE UTILIZTION OF ULTRA HIGH TEMPERATURE PROCESSING EQUIPMENT MSN AG&LSC FOOD SCIENCE	FOOD (133-8234)	100.00
94.	LEWIS HOWE COMPANY ST. LOUIS, MO STUDIES OF DIVALENT CATIONS IN ANTACID PHARMACOLOGY		м) 10 11
	MSN HS-MED MEDICINE GASTROENT	(133-8285)	5,000.00
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### GIFTS, GRANTS AND CONTRACTS JAN 14, 1977

## UNIVERSITY OF WISCONSIN - MADISON

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95.	RESEARCH TRIANGLE PARK, NC DIL HEMOPERFUSION STUDIES-MIDDLE MOLECU FOR THE PERIOD 01-01-77 THRU 12-31-77		
	MŚN HŚ-MED MEDICINE	(133-8392)	4,650.00
96.	RESEARCH PROJECT SUPPORT IN THE DEPARTMI ELECTRICAL ENGINEERING		
	MSN ENGR ENGR EXPER STA EL&COMPUT	(133-8464)	1,500.00
97.	CARDIDVASCULAR MEDICINE RESEARCH	(133-8477)	200.00
98.			
	NEW YORK, NY AN EVALUATION OF THE ROLE OF PUBLIC INTI	EREST LAW	
	ACTIVITIES DURING THE PERIOD 09-01-72 THRU 08-31-7 TOTAL COST OF \$502,000 AWARD # 730-0021A	7 AT A	
	MSN LES ECONOMICS	(133-8880)	5,000.00
99.	MULTIPLE DONORS AGRONOMY SMALL GRAIN RESEARCH FUND MSN AG&LSC AGRONOMY	(133-9179)	14,486.13
100.	MULTIPLE DONORS IN MEMORY OF MERNA PIKE, LOCKPORT, IL SUPPORT CANCER RESEARCH IN THE CLINICAL CENTER	CANCER	
	MSN HS-MED HUMAN ONCOLOGY	(133-9268)	35.00
101.	MILWAUKEE, WI STUDY DYNAMIC NON-LINEAR STIFFNESS CHAR/	ACTERISTICS	
	DF GEAR TEETH MSN ENGR ENGR EXPER STA MECH ENGR	(133-9335)	5,000.00
102.	MULTIPLE DONORS RESEARCH ON PHARMACOKINETICS OF NEW AMIN ANTIBIOTICS	NOGLYCOSIDE	-10
	MSN HS-PHR PHARMACY	(133-9536)	2,870.00
103.	WHIRLPOOL CORPORATION BENTON HARBOR, MI SIGNATURE ANALYSIS FOR QUALITY CONTROL MSN ENGR ENGR EXPER STA MECH ENGR	(133-9589)	7,826.00
104.	HOECHST-ROUSSELL PHARMACEUTICALS, INC.	· / · · · /	
	SOMERVILLE, NJ THE BIOLOGICAL EFFECTS OF PREPARATIONS I POSSIBLE VALUE AS ANTHELMINTIC AND/OR AS	HAVING S	н¢
	PARASITICIDES MSN AG&LSC VETERINARY SCI	(133-9616)	3,260.00

## UNIVERSITY OF WISCONSIN - MADISON

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105.	SMITH KLINE ANIMAL HE WEST CHESTER, PA STUDY OF OXIBENDAZOLE STAGES AND ADULTS OF CATTLE	E PREMIX AGAINST THE	LARVAL Matodes of	g ku
	MSN AGELSC VETERINARY	/ SC1	(133-9780)	14,000.00
106.		NTAL STATION DIRECTO	R I S	
	DISCRETIONARY GRANT MSN ENGR ENGR EXPER	R STA ADMIN	(133-9890)	
		BERLY-CLARK CORPORAT	ION,	A.
		NAH, WI REPOOL CORPORATION,	BENTON HARBOR,	MI
				1,204.00
107.	NORTHWESTERN UNIV, EN WITH THE BOARD OF REG PRIME GRANT FROM THE A RESEARCH PROGRAM IN AND DEVELOPMENT OF A REDUCED BY \$6,000 TO EXTENDED TO 06-30-77 AWARD # 852F666, MOD.	ROBERT WOOD JOHNSON N AMBULATORY CARE-TH PRIMARY CARE SUPPOR A LEVEL OF \$47,125 . 1	FDN) E RESEARCH T SYSTEM AND	
	MSN HS-MED FAM MED &	PRACT	(133-9945)	
STU	DENT AID			
1.	VARIOUS DONORS GIFT TO BE ADDED TO T LOAN FUND			4
	MSN ENGR ADMINISTRA	ATION	(134-3319)	60.00
2•	VARIOUS DONORS GIFT TO BE ADDED TO 1 MEMORIAL FUND	THE HARRY A WAISMAN	(TRUST )	338-00
3.	MRS ROBERT W NEWMAN			
	STAMFORD, CT GIFT TO BE ADDED TO 1 SCHOLARSHIP FUND	THE JEFFREY SCOTT NE		
			(TRUST )	2,000.00
4.	UW FOUNDATION MADISON, WI GIFT TO BE ADDED TO 1 SCHOLARSHIP FUND	THE SIGURD L ODEGARD	(TRUST )	100.00
5.			, invsi /	100.00
7.	LUCY R HAWKINS MINNEAPOLIS, MN GIFT TO BE ADDED TO 1 AWARD FUND	THE GRANT M HYDE ACH	IEVEMENT	
			( TRUST )	25.00
				요즘 요즘 것이 안 물건을 통해야 한다.

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10. sec. 10. sec. 11. sec. 11.

### GIFTS, GRANTS AND CONTRACTS JAN 14, 1977

UN I	VERSITY OF WISCONSIN - MADISON	N	
STU	DENT AID		
6.	JAMES R WARTINBEE WAUKESHA, WI GIFT TO BE ADDED TO THE JOSTEN MEMORIAL	FUND (TRUST )	100.00
7.	JESSIE K BATES TRUST LA JOLLA, CA GIFT TO BE ADDED TO THE MADISON CAMPUS SCHOLARSHIP FUND	GENERAL ( TRUST )	5,000.00
8.	DHEW, PHS, HEALTH RESOURCES ADMIN. BETHESDA, MD NURSING STUDENT LOAN PROGRAM (BACCALAUR DEGREE-\$62,909, GRADUATE DEGREE-\$6,193) FOR THE PERIOD 07-01-76 THROUGH 06-30-7 AWARD # 05L550011-77605L550025-77	EATE	
		( LOANS )	69,102.00
9.	WASHINGTON, DC LAW ENFORCEMENT EDUCATION PROGRAM GRANT FOR THE PERIOD 08-01-76 THROUGH 07-31-7 AWARD # 76-1 P-05-7024	S 7 (144-H412)	70,550.00
10.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI JANE H. BUTT SCHOLARSHIP IN THE DEPARTM THEATRE AND DRAMA MSN G SERV FELLOWS & SCHOLS	ENT OF (133-A556)	500.00
11.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EGBERT ORCHARD MEMORIAL SCHOLARSHIPS IN AGRICULTURE MSN AG&LSC ADM-RESID INSTR	(133-A583)	2,000.00
12.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DUANE MOWRY LEGAL SCHOLARSHIP FUND MSN LAW LAW SCHOOL	(133-A696)	1,500.00
13.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ROTHER MEL-MERCK AWARD IN THE DEPARTMENT AGRONOMY MSN AGELSC ADM-RESID INSTR	OF (133-A713)	2,000.00
14.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ROBERT AND ELAINE POTT FOUNDATION SCHOL DESERVING ENGINEERING UNDERGRADUATES MSN ENGR ADMINISTRATION	ARSHIP FOR (133-A715)	2,000.00

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### GIFTS, GRANTS AND CONTRACTS JAN 14, 1977

### UNIVERSITY OF WISCONSIN - MADISON

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15.	MADISON. WI	1170 TN	
	H. C. JÁCKSON UNDERGRADUATE SCHOLARS AGRICULTURE MSN AG&LSC ADM-RESID INSTR		275.00
16.	DETROIT, MI	(133-B280)	13,095.00
17.	ST. REGIS PAPER COMPANY NEW YORK, NY SCHULARSHIPS IN MECHANICAL AND CHEMI ENGINEERING MSN G SERV FELLOWS & SCHOLS	CAL (133-B285)	2,000.00
18.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI GRADUATE SCHOLARSHIP IN AGRICULTURE- RICHARD D. POWELL MEMORIAL AWARD MSN AGGLSC ADM-RESID INSTR		
19.	MULTIPLE DONORS SCHOOL OF PHARMACY UNDERGRADUATE SCH MSN G SERV FELLOWS & SCHOLS	OLARSHIP FUND (133-1078)	324.00
20.	READERS DIGEST FOUNDATION PLEASANTVILLE, NY SCHOOL OF JOURNALISM AND MASS COMMUN TO DEFRAY RESEARCH AND TRAVEL EXPENS INCURRED IN CONNECTION WITH THEIR ST MSN L&S JOURN&MASS COMM	ICATIONS GRANT	j. €
21.	MULTIPLE DONORS STUDENT FINANCIAL AID FUND MSN G SERV FELLOWS & SCHOLS	(133-2109)	100.00
22.	GRAINGER FOUNDATION CHICAGO, IL ENGINEERING SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133–2441)	1,800.00
23.	ARING EQUIPMENT COMPANY BUTLER, WI SCHOLARSHIP IN CIVIL AND ENVIRONMENT MSN G SERV FELLOWS & SCHOLS	AL ENGINEERING (133-2507)	500.00
24.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ALTA T. AND DANIEL B. STRALEY SCHOLA ASSISTING STUDENTS INTERESTED IN BEC TEACHERS	RSHIP FOR North	
	MSN G SERV FELLOWS & SCHOLS	(133-3563)	450.00

## UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

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25.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	LEROY J. BURLINGAME MEMORIAL SCHOLARSH LAW SCHOOL	IP IN THE	
	MSN & SERV FELLOWS & SCHOLS	(133-4117)	713.00
26.		FOUNDATION,	
	INC. MILWAUKEE, WI		
	DOROTHY & CHARLES INBUSCH AWARD FOR ME MEDICAL RESEARCH	RITORIOUS	
	MSN HS-MED	(133-4176)	500.00
27.	WISCONSIN APPLE & HORTICULTURAL COUNCI DAK CREEK, WI	L	
	SCHOLARSHIP FUND IN AGRICULTURE	(122 550/)	100.00
	MSN AGELSC ADM-RESID INSTR	(133-5594)	100.00
28.	DODGEVILLE, WI		
	FARM AND INDUSTRY SHORT COURSE SCHOLAR MSN AG&LSC ADM-RESID INSTR	SHIP (133-5596)	100.00
29.			
	MADISON, WI LAW SCHOOL ORVIS SCHOLARSHIP FUND		
	MSN G SERV FELLOWS & SCHOLS	(133-5774)	117.00
30.			
	MADISON, WI WISCONSIN ALUMNI CLUB-UWF MATCHING SCH	OLARSHIP	¢
	PROGRAM MSN G SERV FELLOWS & SCHOLS	(133-6097)	150.00
31.			
	MADISON, WI CARL AND THERESA HANSON WISCONSIN MERI	T	
	SCHOLARSHIP AWARD	. (133-6106)	3.500.00
32.	2011년 1월 1981년 1월 1991년 1월 19	(155 0100)	5,500.00
32.	MADISON. WI		
	BRADFORD B. RICHMOND SCHOLARSHIP FUND MSN AGELSC ADM-RESID INSTR	(133-6644)	2,400.00
33.	UNIVERSITY OF WISCONSIN FOUNDATION		
	MADISON, WI MAX M. SHAPIRO SCHOLARSHIP FOR LAW STU	DENTS	
	SELECTED BY FOUR MEMBERS OF THE LAW SC ON THE BASIS OF NEED	HOOL FACULTY	
	MSN G SERV FELLOWS & SCHOLS	(133-6826)	293.00
34.	JEFFERSON COUNTY BANKERS ASSOCIATION		
	WATERTOWN, WI FARM AND INDUSTRY SHORT COURSE SCHOLAR MSN AGGLSC ADM-RESID INSTR	SHIP	
	MSN AGELSC ADM-RESID INSTR	(133-7250)	200.00

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## UNIVERSITY OF WISCONSIN - MADISON

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35.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CHRISTIAN JOHN OTJEN SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS (133-7354)	458.00
36.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ANTON L. SMONGESKI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS (133-7691)	2,000.00
37.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI STANLEY C. ALLYN FUND FOR INDUSTRIOUS STUDENTS MSN G SERV FELLOWS & SCHOLS (133-7730)	7,525.00
38.	WISCONSIN CHAPTER AFS RESEARCH SCHOLARSHIP FOUNDATION, INC. MILWAUKEE, WI GRADUATE SCHOLARSHIP IN ENGINEERING MSN ENGR (133-7853)	1,250.00
39.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CARL E. DIETZE LAW SCHOOL SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS (133-8177)	770.00
40.	MULTIPLE DONORS MARGARET RUPP COOPER HARP SCHOLARSHIP FUND FOR NON -RESIDENT STUDENTS MSN G SERV FELLOWS & SCHOLS (133-8427)	667.00
41.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI A. GERTRUDE ANTHONY SCHOLARSHIP IN THE SCHOOL OF EDUCATION MSN G SERV FELLOWS & SCHOLS (133-8700)	4,800.00
42.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ANNE L. MARCH SCHOLARSHIP IN THE SCHOOL OF EDUCATION MSN G SERV FELLOWS & SCHOLS (133-8701)	1,650.00
43.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI GERTRUDE ANTHONY SCHOLARSHIP IN THE DEPARTMENT OF HOME MANAGEMENT AND FAMILY LIVING MSN G SERV FELLOWS & SCHOLS (133-8878)	.ŭi
44.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MARION BALDWIN SCHLICHER MEMORIAL FUND SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS (133-9949)	250.00
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### GIFTS, GRANTS AND CONTRACTS JAN 14, 1977

### UNIVERSITY OF WISCONSIN - MADISON

### UNRESTRICTED

1.	ASSOCIATION OF ARTS ADMINISTR MADISON WI	COLLEGE, UNIVERSITY AND CO ATORS, INC	OMMUNITY		
		CHANCELLOR'S UNRESTRICTED			1,800.00
2.	JARED REDFIELD SCARSDALE, NY MADISON CAMPUS	CHANCELLOR'S UNRESTRICTED			25.00
3.	ROBERT SCHUSTEN DSHKOSH, WI MADISON CAMPUS	R CHANCELLOR'S UNRESTRICTED	FUND	,	5.00
		TOTAL MADISON	TIKUSI		,789,059.95
	INSTRUCTION LIBRARIES MISCELLANEDUS	254,8 10,0 170-5	25.00		

LIBRARIES MISCELLANEOUS RESEARCH STUDENT AID UNRESTRICTED 204,841.34 10,025.00 170,559.57 4,148,392.04 203,412.00 1,830.00

### UNIVERSITY OF WISCONSIN - MILWAUKEE

### EXTENSION AND PUBLIC SERVICE

1. MULTIPLE DONORS MILWAUKEE, WI SUPPORT OF THE INSTITUTE OF WORLD AFFAIRS MIL URBN D INSTIT WORLD AFF (133-9244) 1,857.16

### GIFT-IN-KIND

- 1. PROFESSOR WILLARD BRANDT THIENSVILLE, WI GIFT OF ONE COPY OF "EDUCATION FOR PEACE: REFLECTION AND REACTION" DONATED TO THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY
- 2. MISS CONSTANCE CARMODY MOUNT HOPE, WI GIFT OF TWENTY-TWO BIBLIOGRAPHIC ITEMS TO THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY
- 3. SR. BRENDAN MC CORMICK MILWAUKEE, WI GIFT OF ONE COPY OF "CARE OF THE ADULT PATIENT" TO THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY
- 4. PROFESSOR FREDERICK OLSON MILWAUKEE, WI GIFT OF ELEVEN ISSUES OF U.S. NATIONAL ARCHIVES "PRELIMINARY INVENTORIES" TO THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY
- 5. MR. JAMES L. GRAY MILWAUKEE, WI GIFT OF 179 BIBLIOGRAPHIC ITEMS TO THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY
- 6. MR. WALLER CARSON, SR. MESA, ARIZONA GIFT OF FORTY-TWO BIBLIOGRAPHIC ITEMS TO THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY
- 7. MR. ERNEST R. JACKSON III MILWAUKEE, WI GIFT OF ONE COPY OF "KRSNA, THE RESERVOIR OF PLEASURE" DONATED TO THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY

## UNIVERSITY OF WISCONSIN - MILWAUKEE GIFT-IN-KIND MR. LARRY WEGNER ST. FRANCIS, WI GIFT OF ONE COPY OF "MEDICAL NEMESE'S" DONATED TO THE UWM LIBRARY AWARD # NONE 8. MIL LIBR LIBRARY FRIENDS OF THE MUSEUM, INC. C/O MRS. WALTER LINDEMANN, EXECUTIVE DIRECTOR MILWAUKEE, WI GIFT OF ONE COPY OF "THE BATTLE FLAGS OF THE CONFEDERATE ARMY OF TENNESSEE" TO BE ADDED TO THE ALLEN SLICHTER COLLECTION AT THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY 9. 10. PROFESSOR ROBERT ROEMING NASHOTAH, WI GIFT OF 40 BIBLIDGRAPHIC ITEMS TO THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY PROFESSOR ALLAN KAPROW 11. PASADENA, CA GIFT OF 15 VOLUMES OF SHORT WORKS WRITTEN BY THE DONOR TO THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY PROFESSOR ERIC SCHENKER MILWAUKEE, WI GIFT OF 8 BIBLIOGRAPHIC ITEMS TO THE UWM LIBRARY AWARD # NONE 12. MIL LIBR LIBRARY THE HONORABLE OTTO BORCH AMBASSADOR OF DENMARK ROYAL DANISH EMBASSY 13. WASHINGTON, D.C. GIFT OF THE RECORDED "ANTHOLOGY OF DANISH MUSIC" DONATED TO THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY MR. RICHARD WESTERN 14. MILWAUKEE, WI GIFT OF SIX PAPERBOUND VOLUMES, FOUR HARDBOUND VOLUMES, AND TWO BIBLIOGRAPHIC ITEMS TO THE UWM LIBRARY AWARD # NONE MIL LIBR L LIBRARY 15. ASSISTANT PROF. FRANK SHAW GIFT OF FIVE VOLUMES TO THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY

## UNIVERSITY OF WISCONSIN - MILWAUKEE GIFT-IN-KIND MR. HOWARD GENSCH 16. MILWAUKEE, WI GIFT OF 8 VOLUMES TO THE UWM LIBRARY AWARD # NONE MIL LIBR **LIBRARY** 17. PROFESSOR RONALD E. MALMSTROM PROFESSUE RUNALD E. MALISING MILWAUKEE, WI GIFT OF "AN HISTORICAL DESCRIPTION OF WESTMINSTER ABBEY," "EMBLEMATUM CLARRISSIMI VIRI D. ANDREAE ALCIATI," AND TWO WORKS OF POETRY BOUND TOGETHER DATED 1640; AND "AMERICAN ART DECO ARCHITECTURE" 1640; AND "AMERICAN ART DECO ARCHITECTURE" AWARD # NONE MIL LIBR LIBRARY DR. ANN TROTTER MILWAUKEE, WI GIFT OF 146 PAPERBOUND VOLUMES, 89 HARDBOUND VOLUMES AND 4 VOLUMES OF ANNUAL PERIODICALS DONATED TO THE UWM LIBRARY AWARD # NONE 18. MIL LIBR LIBRARY MILLER BREWING COMPANY C/O MS. PAT LANGOWSKI, RESEARCH LIBRARIAN MILWAUKEE, WI GIFT OF 137 BIBLIOGRAPHIC ITEMS TO THE UWM LIBRARY AWARD # NONE 19. MIL LIBR LIBRARY MR. ROSS PLAETZER 20. WHITEFISH BAY, WI GIFT DF 2 VOLUMES TO THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY INSTRUCTION

 UNIVERSITY OF NEW MEXICO/PRIME CONTRACTOR WITH DHEW OE ALBURQUERQUE, NEW MEXICO NATIONAL EDUCATION TASK FORCE DE LA RAZA - URBAN RURAL - SCHOOL DEVELOPMENT PROJECT FOR THE PERIOD 09-01-76 THROUGH 08-31-77 AWARD # DEG-6-74-1924 MIL EDUC COMMUNITY EDUC (144-J566) 15,620.00
 DHEW, PHS, HEALTH RESOURCES ADMINISTRATION BETHESDA, MD CLINICAL SIMULATIONS FOR TEACHING THE NURSING

CLINICAL SIMULATIONS FOR TEACHING THE NURSING PROCESS FOR THE PERIOD 09-01-76 THROUGH 08-31-77 AWARD # 3 DIO NUO 1526-02S1 MIL NURS NURSING (144-J272) 34,857.00

### UNIVERSITY OF WISCONSIN - MILWAUKEE

#### INSTRUCTION

3.	ND ERDA, SCORE CAMBRIDGE, MASSACHUSETTS ENERGY RESOURCE ALTERNATIVES II COMPETI FOR THE PERIOD 09-01-76 THROUGH 06-30-7 AWARD # ERA II #133A MIL ENGGAS ENERGETICS	TION ENTRY 7 (144-J497)	800.00
4.	JOINT COUNCIL ON ECONOMIC EDUCATION NEW YORK, NY SEARS-ROEBUCK FELLOWSHIP PROGRAM TO COV INSTRUCTIONAL COSTS AT UWM WORKSHOP IN EDUCATION, JUNE 21, JULY 16, 1976 AND FO ACTIVITIES IN 1976-77 MIL L&S ECONOMIC EDUC ECON EDUC	ER ECONDMIC DLLOW-UP	
5.	MIDWEST PROGRAM FOR MINORITIES IN ENGIN WEST LAFAYETTE, IN GATEWAY TO ENGINEERING, SCIENCE AND TECH FOR THE PERIOD SEPTEMBER 1, 1976 THROUGH 31, 1977	EERING HN <b>OL</b> OGY	25,734.00
6.	WISCONSIN STATE COUNCIL ON ECONOMIC EDU MILWAUKEE, WI SUPPORT OF ECONOMIC EDUCATION PROGRAM DI AND RELATED ACTIVITY MIL L&S ECONOMIC EDUC ECON EDUC	EVELOPMENT	1,250.00
7.	J.B. LIPPINCOTT COMPANY PHILADELPHIA, PA SUPPORT CONTINUED DEVELOPMENT OF A MULT PROGRAM IN THE UWM SCHOOL OF NURSING MIL NURS NURSING	I-MEDIA (133-7653)	12,705.09
8.	MBA EXECUTIVE CURRICULUM PROGRAM MIL BUS AD ADMINISTRATION	(133-9374)	
	3,471.80 WISCONSIN CENTRIFUGAL, MILWAUKEE, WI 8,128.89 VARIOUS DONORS MILWAUKEE, WI	INC.	
			11,600.69
9.	FAMILY SERVICES OF MILWAUKEE MILWAUKEE, WI	DTENDER 1.	

MILWAUKEE, WI PSYCHOLOGY INTERNSHIP FOR THE PERIOD SEPTEMBER 1, 1976 THROUGH AUGUST 31, 1977 AWARD # 76-022-LW MIL L&S PSYCHOLOGY (133-9444)

5,196.00

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### GIFTS, GRANTS AND CONTRACTS JAN 14, 1977

LIB	RARIES		
1.	REBECCA B. TENNEBAUM MILWAUKEE, WI REBECCA TENENBAUM LIBRARY FUND IN THE S SOCIAL WELFARE MIL S WELF	CHOOL OF (133-5254)	100.00
2.	UWM FOUNDATON MILWAUKEE, WI CONTRIBUTION TOWARD THE PURCHASE OF "AN DI ERCOLANO" — THIS CONTRIBUTION WAS M POSSIBLE THROUGH THE AUSPICES OF THE UW HISTORY DEPARTMENT/PROF. D. STILLMAN, C MIL LIBR LIBRARY	IM ART	500.00
MIS	CELLANEOUS		
1.	WISCONSIN DEPARTMENT OF INDUSTRY, LABOR HUMAN RELATIONS JOB SERVICE MILWAUKEE, WI "INDOCHINESE WORK PROGRAM AGREEMENT" FO PERIOD DECEMBER 1, 1976 THROUGH JUNE 1, PROVIDES JOB PLACEMENT SITUATION FOR ON CHINESE MICRO FILM OPERATOR AWARD # NONE MIL ADM AF STAFF SERVICES DIR OFFICE	IR THE 1977	
2.	OPPORTUNITY INDUSTRIALIZATION CENTERS O GREATER MILWAUKEE MILWAUKEE, WI WORK EXPERIENCE CONTRACT FOR OIC TRAINE MIL ADM AF STAFF SERVICES DIR OFFICE		
3.	CORPORATION FOR PUBLIC BROADCASTING WASHINGTON, D.C. PHASE-OUT STATION DEVELOPMENT GRANT FOR THE PERIOD 10-01-76 THROUGH 09-30-7 AWARD # 5321/70601 MIL L&S MASS COMMUNICATN WUWM-RADIO		13,200.00
4.	CITY OF MILWAUKEE PRIME CONTRACTOR WITH THE DEPARTMENT OF MILWAUKEE, WI CETA TITLE II AMENDMENT #1 FOR THE PERIOD 10-01-76 THROUGH 11-30-7 MIL ADM AF STAFF SERVICES DIR OFFICE	'6	40,913.00
5.	JOHNSON CONTROLS MILWAUKEE, WI CONTRIBUTION IN GENERAL SUPPORT OF THE CENTER FOR ECONOMIC EDUCATION MIL L&S ECONOMIC EDUC ECON EDUC	WORK OF THE (133-5160)	300.00

UNIVERSITY	Y OF WISCONSIN - MILWAUKEE		
RESEARCH			
OFFIC WASHIN APPLIC SUPPLY FOR TH AWARD	D STATES DEPARTMENT OF THE INTERIOR E OF WATER RESEARCH AND TECHNOLOGY NGTON, D.C. CATION OF DESALTING TECHNOLOGIES IN Y SYSTEMS HE PERIOD 11-01-76 THROUGH 10-31-77 # 14-34-0001-7505 NGEAS MECHANICS	WATER (144-J511)	5,115.00
HAMPTO UNSTEA HELICO FOR TI AT A AWARD	NAL AERONAUTICS & SPACE ADMIN. DN, VA ADY FLOW AND DYNAMIC RESPONSE ANALYS DPTER ROTOR BLADES HE PERIOD 01-02-71 THROUGH 01-01-78 TOTAL COST OF \$289,825.00 # NGR-50-007-001 SUP #6 NG&AS MECHANICS	ES FOR (144-8535)	16,991.00
WASHIN INTERI HYDROI FOR TI AWARD	NAL SCIENCE FOUNDATION NGTON, D.C. NATIONAL COOPERATIVE RESEARCH ON THE DYNAMICS OF ICE RESISTANCE HE PERIOD 01-01-77 THROUGH 06-30-78 # ENG76-00354 NG&AS MECHANICS	(144–J518)	53,300.00
MILWAU A COM	CAN CANCER SOCIETY JKEE, WI PARISON OF FOUR SMOKING CESSATION PR S PSYCHOLOGY	OGRAMS (133-A460)	2,500.00
MILWAU STRUC	M FISHER, STRUCTURAL CONSULTANT UKEE, WI FURAL TESTING NGGAS MECHANICS	(133-9372)	 3,413.00
STUDENT A	ID		
PARK I HELEN	EDRGE MAGNER FOREST, IL C. CAREY MEMORIAL TRUST FUND NT #162-0708	(TRUST )	100.00
MILWA	ICHARD MALEN UKEE, WI C. CAREY MEMORIAL TRUST FUND NT #162-0708	(TRUST )	12.50
WASHI U.S. I FOR TI AWARD	OFFICE OF EDUCATION NGTON, D.C. LOAN PROGRAM FOR CUBAN STUDENTS HE PERIOD 07-01-76 THROUGH 06-30-77 # 003896 S&S P STUDENT SERVICES FIN AIDS	(144-A456)	4,940.00
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### GIFTS, GRANTS AND CONTRACTS JAN 14, 1977

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UNI	VERSITY OF WISCON	SIN - MILWAUKEE		
STU	DENT AID			
4.	BETHESDA, MD "NURSING STUDENT THROUGH JUNE 30, AWARD # 05155012	H RESOURCES ADMIN. LOAN" FOR THE PERIOD JU 1977 -77BHL83 NT SERVICES FIN AIDS	LY 1, 1976	74,119.00
5.	ADMINISTRATION WASHINGTON, D.C. FEDERAL HIGHWAY MICHAEL J. PAQUE FOR THE PERIOD O	ANSPORTATION, FEDERAL HI ADMINISTRATION FELLOWSHI 8-01-76 THROUGH 05-31-77 ISTRATION	P FOR	2,305.64-
6.	MILWAUKEE, WI SCHOLARSHIP FOR GRADUATE AND GRA		SHIP	1,500.00
7.	ELIZABETH BACON MILWAUKEE, WI SCHOLARSHIPS FOR MIL F ARTS ADMIN	THE DEPARTMENT OF MUSIC	(133-4980)	2,500.00
8.	FOUNDATION CLEVELAND, OHIO	EDUCATIONAL & RESEARCH EDUCATIONAL AND RESEARC IALS	H GRANT (133-6356)	2,500.00
9.	STUDENTS FROM IM	DEVELOPMENT FUND TO BENE Poverished backgrounds NT services fin Aids	FIT (133-7114)	
	537.57 20.00 20.00	MULTIPLE DONORS MILWAUKEE, WI MR. ROBERT TROTALLI BROOKFIELD, WI MR. OLIVER T. MYERS MILWAUKEE, WI		
				577.57
10	COUNT ADSUTDS END	THE DEPARTMENT OF DANCE		

## 10. SCHOLARSHIPS FOR THE DEPARTMENT OF DANCE MIL F ARTS ADMINISTRATION (133-7736)

50.00	MILWAUKEE BOARD OF SCHOOL DIRECTORS C/D ALBIN KACZMAREK, PRINCIPAL
	FOURTH STREET SCHOOL
50.00	MILWAUKEE, WI WISCONSIN AVENUE P.T.O.
	C/D HESTER LENINGTON MILWAUKEE, WI

100.00

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# GIFTS, GRANTS AND CONTRACTS JAN 14, 1977

### UNIVERSITY OF WISCONSIN - MILWAUKEE

### UNRESTRICTED

MOBIL DIL COMPANY DALLAS, TEXAS UNRESTRICTED GRANT TO GEOPHYSICS IN THE DEPARTMENT OF GEOLIGICAL SCIENCES MIL L&S GEOLOGICAL SCI GEOL SCI 1. (133-A459)

### TOTAL MILWAUKEE

2,250.00

332,445.37 

EXTENSION AND	PUBLIC	SERVICE	1.857.16
INSTRUCTION	전 사람이 같이 같이 같이 많이		107,962.78
LIBRARIES			600.00
MISCELLANEOUS			54,413.00
RESEARCH			81,319.00
STUDENT AID			84,043.43
UNRESTRICTED			2,250.00

UN J	IVERSITY OF WISCONSIN - GREEN BAY		
MIS	SCELLANE DUS		
1.	MULTIPLE DONORS SPECIAL EVALUATION PROJECTS GB O ED D ADMINISTRATION	(133-A512)	19.00
рну	SICAL PLANT		
1.	DHEW, OFFICE OF EDUCATION WASHINGTON, DC INTEREST SUBSIDY GRANT FOR THE COLLE COMMUNICATIONS PHASE I (5-5-00610-0) (5-5-00638-0) FOR THE PERIOD 02-01-74 THROUGH 04-1 AWARD # 5-5-00610-0 & 5-5-00638-0 GB UNIT-W DEBT SV AC BLDGS	) AND PHASE II	34,944.00
STL	JDENT AID		
1.	2ND GEAR (UNIVERSITY LEAGUE) GREEN BAY, WI GIFT TO BE ADDED TO THE THELMA DU CH SHORT-TERM LOAN FUND GBY STU SV FINANCIAL AIDS	HAINE (134-3318)	100.00
2.	MULTIPLE DONORS SOURCE OF FINANCIAL AID PAYMENTS TO ATHLETES AT THE UNIVERSITY OF WISCOM WITHIN THE GUIDELINES PRESCRIBED BY COLLEGIATE ATHLETIC ASSOCIATION GB I R &A ATHLETICS - MEN	NSIN-GREEN BAY	535.00
	TOTAL GREEN BAY		35,598.00
	MISCELLANEOUS	19-00	

MISCELLANEOUS PHYSICAL PLANT STUDENT AID

19.00 34,944.00 635.00

52,000.00

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52,000.00

### GIFTS, GRANTS AND CONTRACTS JAN 14, 1977

### UNIVERSITY OF WISCONSIN - PARKSIDE

#### RESEARCH

1.

DOD, NAVY ARLINGTON, VA A PHYSIOLOGICAL AND BIOCHEMICAL STUDY OF THE EFFECTS OF EXTREMELY LOW FREQUENCY ELECTROMAGNETIC FIELDS FOR THE PERIOD 07-01-75 THROUGH 09-30-77 AT A TOTAL COST OF \$105,000.00 AWARD # NODO14-76-C-0180, MOD. 2 PKS SC&SOC SCIENCE LIFE SCI (144-H092)

### TOTAL PARKSIDE

RESEARCH

52,000.00

### UNIVERSITY OF WISCONSIN - EXTENSION

### EXTENSION AND PUBLIC SERVICE

1. WISCONSIN COUNCIL ON CRIMINAL JUSTICE (P/C WITH JUSTICE) MADISON, WI A SURVEY OF REGIONAL CRIME LABORATORY USERS FOR THE PERIOD 11-17-76 THROUGH 12-15-76 AT A TOTAL COST OF \$1,116.00 AWARD # NONE EXT E C WIS SURV RES LAB

#### 2. WI DEPT OF ADMINISTRATION (P/C WITH COMM) MADISON, WI IN SUPPORT OF THE FOLLOWING:

- 1) WISCONSIN COASTAL MANAGEMENT PROGRAM COASTAL ZONE SPECIALIST FOR THE PERIOD 10-01-76 THROUGH 09-30-77 AWARD # AGREEMENT DATED 12-15-76 EXT E E D ENVIR RSRCS UNIT ENV RSRC U (144-J447) 13,500.00
- 2) SUPPORT FOR SHORE EROSION PROJECT FOR THE PERIOD 11-01-76 THROUGH 01-31-77 AWARD # ADG-01094 EXT E E D W GEOL NAT HIST (144-J513) 810.00
- 3) WISCONSIN COASTAL MANAGEMENT PROGRAM CITIZENS ADVISORY COMMITTEE FOR THE PERIOD 10-01-76 THROUGH 09-30-77 AWARD # AGREEMENT DATED 12-15-76 EXT E E D ENVIR RSRCS UNIT ENV RSRC U (144-J563) 5,000.00
- 3. DHEW, PHS, CENTER FOR DISEASE CONTROL CINCINNATI, DH LETTER SORTING MACHINE - JOB STRESS PROJECT FOR THE PERIOD 12-01-76 THROUGH 11-30-77 AWARD # 77-1072 EXT P H D SCH FOR WORKERS (144-J528) 9,500.00
- 4. WI DEPT OF HEALTH & SOCIAL SERVICES (P/C WITH DHEW PHS NIH) MADISON, WI DRUG ABUSE TRAINING STIPENDS FOR THE PERIOD 07-01-76 THROUGH 06-30-77 AWARD # D960-01 EXT URB OR CONT ED&COMM ACT (144-J538) 10,000.00
- 5. WISCONSIN HUMANITIES COMMITTEE (P/C WITH NEH) MADISON, WI CONSTANT CONFLICT FOR THE PERIOD 01-01-76 THROUGH 09-30-76 AT A TOTAL COST OF \$9,600.00 AWARD # G-FY75-19, MOD. 1 EXT P H D HUMAN DEVELOPMNT PROG AGING (144-H315) 87.00
- 6. TENNESSEE VALLEY AUTHORITY MUSCLE SHOALS, AL FERTILIZER TESTS AND DEMONSTRATIONS FOR THE PERIOD 10-01-76 THROUGH 09-30-77 AWARD # TV-60555 EXT E E D SOILS (144-J398) 7,300.00

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## GIFTS, GRANTS AND CONTRACTS JAN 14, 1977

| UNI | VERSITY OF WISCONSIN - EXTENSION  |                       | 2 (n 1   |
|-----|---|-----------------------|--|
| EXT | ENSION AND PUBLIC SERVICE   |                       |  |
| 7.  | UPPER GREAT LAKES REGIONAL COMMISSION<br>WASHINGTON, DC<br>EDUCATION FOR ECONOMIC DEVELOPMENT FILM<br>FOR THE PERIOD 11-01-76 THROUGH 10-31-77<br>AWARD # 10720324<br>EXT E C AGR JOURNALISM  |                       | 32,000.00  |
| 8.  | MULTIPLE DONORS<br>INTERIM COMMITTEE ON RURAL MENTAL HEALTH<br>EXT P H D HEALTH SCI AREA MENTL HLTH   |                       | 200.00   |
| 9.  | WISCONSIN NORTHWOODS COUNCIL<br>RHINELANDER, WI<br>DEFRAY COST OF SECRETARIAL SERVICES<br>EXT E E D RECR RESOURCES C  | (133-4831)            | 270.75   |
| 10. | MULTIPLE DONORS<br>LAW STUDENT INTERN PROGRAM<br>EXT P H D HUMAN DEVELOPMNT CNT LEG ED  | (133-A983)            | 380.00   |
| 11. | AGRICULTURAL RECORDS COOPERATIVE<br>MADISON, WI<br>ADMINISTRATION OF THE OFFICAL DAIRY HERD<br>IMPROVEMENT REGISTRY TESTING PROGRAM 1970<br>EXT E E D DAIRY SCIENCE   | 6-77<br>(133-B071)    | 1,149.00   |
| 12. | EDUCATIONAL COMMUNICATIONS BOARD<br>MADISON, WI<br>SCRIPT AND PRODUCE PROGRAMS ON SOCIAL STU<br>SECONDARY STUDENTS, "CHANGING ROLES OF GO<br>FOR THE PERIOD 07-01-76 THRU 06-30-77 AT<br>COST OF \$3,738<br>AWARD # PO #TT ZC 398<br>EXT E C RADIO  | DVERNMENT"<br>A TOTAL | 900-00   |
| 13. | THE COOPERATIVE FOUNDATION<br>ST. PAUL, MN<br>TECHNICAL ASSISTANCE AND PUBLIC EDUCATION<br>FOR THE GROUP HEALTH COOPERATIVE, NORTHEN<br>WISCONSIN<br>EXT E E D U CTR FOR COOPS  | N<br>RN               |  |
| 14. |   | (133–B283)            | .00  |
| 15. | VOCATIONAL, TECHNICAL AND ADULT SCHOOLS<br>MADISON, WI (\$4,000)<br>STATE OF WISONSIN, DEPARTMENT OF AGRICUL<br>MADISON, WI (\$4,000)<br>"WISCONSIN AGRICULTURE" FILM PRODUCTION<br>FOR THE PERIOD 11-15-76 THRU 10-31-78<br>EXT E C AGR JOURNALISM | TURE<br>(133-B294)    | 8,000.00   |
|     | 비행 승규는 방법은 승규가 많은 것을 많은 것을 알고 있었다. 것은 것은 것을 갖춰서 상태를 가지 않는 것이 같다. 것은 것을 하는 것을 수 있다.  |                       | 그는 눈 옷에서 한 것을 가지 않는 것이 많이 가지 않는 것이 같이 많이 |

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### GIFTS, GRANTS AND CONTRACTS JAN 14, 1977

| UNI | VERSITY OF WISCONSIN - EXTENSION  |               |
|-----|---|---------------|
| ЕХТ | ENSION AND PUBLIC SERVICE   |               |
| 16. | SUPPORT PROGRAMS OF THE DEPARTMENT OF BUSINESS AND MANAGEMENT   | 24 .          |
|     | EXT E E D BUSINESS & MGT ADMIN (133-4539)   |               |
|     | 2,073.50 REXNORD, INC., MILWAUKEE, WI<br>125.00 ILLINDIS BELL TELEPHONE COMPANY,<br>CHICAGO, IL                     |               |
|     |   | 2,198.50      |
| 17. | MULTIPLE DONORS<br>UNIVERSITY EXTENSION FELLOWSHIP FUND<br>EXT P S D STAFF TRNG DEV (133-7462)                      | 50.00         |
| 18. | COUNTY OF FLORENCE, FLORENCE, WI<br>SUPPORT AREA HOME ECONOMISTS<br>EXT COM PR COMMUNITY PROGS STATEWIDE (133-8368) | ,⊛r<br>150•00 |
| 19. | ANONYMOUS DONORS<br>UNRESTRICTED GRANT FOR THE CENTER FOR CONSUMER<br>AFFAIRS                                       |               |
|     | EXT P H D CTR-CONSUMER AFF (133-8708)   | 143.00        |
|     | TOTAL EXTENSION   | 96,638.25     |
|     | EXTENSION AND DUDI TO SEDUTOE 04 428 25   |               |

EXTENSION AND PUBLIC SERVICE 96,638.25

| (Items Processed 11-24-76 Through 12-22-76) |              |               |            |              |                |               |               |            |                |
|---|--------------|---------------|------------|--------------|----------------|---------------|---------------|------------|----------------|
|   | EXTENSION    | INSTRUCTION   | LIBRARIES  | MISC.        | PHYSICAL PLANT | RESEARCH      | STUDENT AID   | UNRES.     | TOTAL          |
| CNTL ADM/UNIV WIDE                          | -0-          | -0-           | -0-        | -0-          | -0-            | -0-           | -0-           | -0-        | -0-            |
| CENTER SYSTEM                               | -0-          | -0-           | -0-        | -0-          | -0-            | -0-           | -0-           | -0-        | -0-            |
| EAU CLAIRE                                  | -0-          | -0-           | -0-        | ·<br>-0-     | -0-            | -0-           | -0-           | -0-        | -0-            |
| EXTENSION                                   | 96,638.25    | -0-           | -0-        | -0-          | -0-            | -0-           | -0-           | -0-        | 96,638.25      |
| GREEN BAY                                   | -0-          | -0-           | -0-        | 19.00        | 34,944.00      | -0-           | 635,00        | -0-        | 35,598.00      |
| LA CROSSE                                   | -0-          | -0-           | -0-        | -0-          | -0-            | -0-           | -0-           | -0-        | -0-            |
| MADISON                                     | -0-          | 254,841.34    | 10,025.00  | 170,559.57   | -0-            | 4,148,392.04  | 203,412.00    | 1,830.00   | 4,789,059.95   |
| MILWAUKEE                                   | 1,857.16     | 107,962.78    | 600.00     | 54,413.00    | -0-            | 81,319.00     | 84,043.43     | 2,250.00   | 332,445.37     |
| OSHKOSH                                     | -0-          | -0-           | -0-        | -0-          | -0-            | -0-           | -0-           | -0-        | -0-            |
| PARKSIDE                                    | -0-          | -0-           | -0-        | -0-          | -0-            | 52,000.00     | -0-           | -0-        | 52,000.00      |
| PLATTEVILLE                                 | -0-          | -0-           | ·<br>-0-   | -0-          | -0-            | -0-           | -0-           | -0-        | -0-            |
| RIVER FALLS                                 | -0-          | -0-           | -0-        | -0-          | -0-            | -0-           | -0-           | -0-        | -0-            |
| STEVENS POINT                               | -0-          | -0-           | -0-        | -0-          | -0-            | -0-           | -0-           | -0-        | -0-            |
| STOUT                                       | -0-          | -0-           | -0-        | -0-          | -0-            | -0-           | -0-           | -0-        | -0-            |
| SUPERIOR                                    | -0-          | -0-           | -0-        | -0-          | · -0-          | -0-           | -0-           | -0-        | -0-            |
| WHITEWATER                                  | -0-          | -0-           | -0-        | -0-          | -0-            | -0-           | -0-           | -0-        | -0-            |
|   |              |               |            |              |                |               |               |            |                |
| TOTAL Jan. 77                               | 98,495.41    | 362,804.12    | 10,625.00  | 224,991.57   | 34,944.00      | 4,281,711.04  | 288,090.43    | 4,080.00   | 5,305,741.57   |
| PREVIOUSLY REPORTED                         | 3,032,731.40 | 13,162,884.59 | 414,654.57 | 3,688,527.85 | 2,069,578.00   | 51,428,005.78 | 29,669,645.60 | 149,635.00 | 103,615,662.79 |
| GRAND TOTAL                                 | 3,131,226.81 | 13,525,688.71 | 425,279.57 | 3,913,519.42 | 2,104,522.00   | 55,709,716.82 | 29,957,736.03 | 153,715.00 | 108,921,404.36 |
| TOTAL Jan. 76                               | 568,452.70   | 128,375-      | 7,296.00   | 238,334.01   | -0-            | 3,049,598.00  | . 89,016.20   | 265.00     | 4,081,337.77   |
| PREVIOUSLY REPORTED                         | 2,573,070.14 | 12,289,720.56 | 310,647.78 | 4,632,915.70 | 627,824.00     | 41,025,616.87 | 28,154,709.18 | 118,290.00 | 89,732,794.23  |
| GRAND TOTAL                                 | 3,141,522.84 | 12,418,096.42 | 317,943.78 | 4,871,249.71 | 627,824.00     | 44,075,214.87 | 28,243,725.38 | 118,555.00 | 93,814,132.00  |
|   |              |               |            |              |                |               |               |            |                |
| TOTAL FEDERAL Jan.77                        | 78,197.00    | 299,377.00    | -0-        | 56,738.00    | 34,944.00      | 3,741,124.45  | 216,405.36    | -0-        | 4,426,785.81   |
| PREVIOUSLY RPT FED                          | 1,761,242.74 | 12,738,953.85 | 161,430.88 | 810,355.43   | 1,827,888.00   | 43,843,302.61 | 28,987,028.35 | -0-        | 90,130,201.86  |
| GRAND TOTAL FEDERAL                         | 1,839,439.74 | 13,038,330.85 | 161,430.88 | 867,093.43   | 1,862,832.00   | 47,584,427.06 | 29,203,433.71 | -0-        | 94,556,987.67  |
| TOTAL FEDERAL Jan. 76                       | 559,353.70   | 108,584.96    | 7,907.00   | 48,225.80    | -0-            | 2,645,257.00  | 7,240.00      | -0-        | 3,376,568.46   |
| PREVIOUSLY RPT FED                          | 1,753,209.00 | 11,925,630.68 | 153,247.00 | 3,507,726.16 | 438,194.00     | 32,881,337.49 | 27,412,406.00 | 200.00     | 78,071,950.33  |
| GRAND TOTAL FEDERAL                         | 2,312,562.70 | 12,034,215.64 | 161,154.00 | 3,555,951.96 | 438,194.00     | 35,526,594.49 | 27,419,646.00 | 200.00     | 81,448,518.79  |

|     | VERSITY OF WISCONSIN - MADISON   |
|-----|--|
| GIF | T-IN-KIND  |
| 1.  | GORDON S. MITCHELL,<br>SEPULVEDA, CA<br>GIFT OF COLLECTION OF FILM PRINTS AND RELATED<br>FILES TO BE HOUSED IN THE MANUSCRIPT DIVISION<br>AND FILM ARCHIVES OF THE STATE HISTORICAL<br>SOCIETY OF WISCONSIN<br>MSN           |
| 2.  | WATT PUBLISHING COMPANY<br>GIFT OF A COLLECTION OF BOUND PERIODICALS AND<br>BOOKS TO THE HALPIN MEMORIAL LIBRARY-MADISON<br>CAMPUS<br>MSN  |
| 3.  | MRS. JANE CURTIS MEDLER,<br>MADISON, WI<br>GIFT OF COLLECTION OF BOOKS AND REPRINTS TO<br>THE HERBARIUM<br>MSN   |
| 4.  | UNIVERSITY OF WISCONSIN FOUNDATION, MADISON,<br>REPRESENTING A GIFT FROM DR.& MRS. BRUCE BOHAN,<br>ANN ARBOR, MI<br>GIFT OF SERIGRAPH BY JOSEF ALBERS,"GRAY<br>INSTRUMENTATION 1, 1974" TO THE ELVEHJEM<br>ART CENTER<br>MSN |
| 5.  | UNIVERSITY OF WISCONSIN FOUNDATION, MADISON,<br>REPRESENTING A GIFT FROM MR. & MRS. STUART P. FELD<br>NEW YORK, NY<br>GIFT OF FOUR PAINTINGS TO THE ELVEHJEM ART CENTER<br>MSN   |
| 6.  | UNIVERSITY OF WISCONSIN FOUNDATION, MADISON,<br>REPRESENTING A GIFT FROM AN ANONYMOUS DONOR<br>GIFT OF A VERMEIL TEAPOT AND TWO CHALICES<br>TO THE ELVEHJEM ART CENTER<br>MSN  |
| 7.  | MRS. JOSEPH C. BRADLEY, MADISON, WI<br>GIFT OF SIXTEEN BOOKS OF GOLD LEAF AND SILVER<br>LEAF TO THE ELVEHJEM ART CENTER<br>MSN   |
| 8.  | UNIVERSITY OF WISCONSIN FOUNDATION, MADISON<br>WEPRESENTING A GIFT FROM MRS. INEVA BARDWIN,<br>MADISON, WI<br>COLLECTION OF GLASS AND CERAMIC OBJETS D'ART<br>TO THE ELVEHJEM ART CENTER<br>MSN                              |
| 9.  | UNIVERSITY OF WISCONSIN FOUNDATION, MADISON<br>REPRESENTING A GIFT FROM WARREN E. GILSON, M.D.,<br>MADISON, WI<br>MARBLE SCULPTOR DEPICTING THE ART OF EMANCIPATION<br>TO THE ELVEHJEM ART CENTER<br>MSN                     |
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### UNIVERSITY OF WISCONSIN - MADISON

GIFT-IN-KIND

- 10. UNIVERSITY OF WISCONSIN FOUNDATION, MADISON, REPRESENTING A GIFT FROM THE WISCONSIN ARTS BOARD TEN GRAPHIC PRINTS TO THE ELVENJEM ART CENTER MSN
- 11. MRS. LEWIS M. CLINE, MADISON, WI GIFT OF THE LATE LEWIS M. CLINE'S PERSONAL COLLECTION OF APPROXIMATELY 7,500 FOSSIL SPECIMENS AND 300 ROCK SAMPLES TO THE DEPARTMENT OF GEOLOGY AND GEOPHYSICS MSN
- 12. JAMES S. MAU, KENOSHA, WI GIFT OF PATRICIA J. MAU PERSONAL LIBRARY OF ABOUT 500 BOOKS TO THE MEMORIAL LIBRARY, UW-MSN MSN
- 13. DR. FRED J. HERMANN, FORT COLLINS, CO GIFT OF 36 EXSICCAT PLANT SPECIMENS TO THE UNIVERSITY OF WISCONSIN HERBARIUM MSN
- 14. UNIVERSITY OF WISCONSIN FOUNDATION, MADISON, REPRESENTING A GIFT FROM AN ANONYMOUS DONOR ANCIENT GREEK VASE BY THE PAN PAINTER-TO THE ELVEHJEM ART CENTER MSN
- 15. UNIVERSITY OF WISCONSIN FOUNDATION, MADISON, REPRESENTING A GIFT FROM PAUL G. WAZTE, MADISON BIBIENA FAMILY HALFAN ARCH DRAWING-TO THE ELVEHJEM ART CENTER MSN
- 16. UNIVERSITY OF WISCONSIN FOUNDATION, MADISON, REPRESENTING A GIFT FROM MRS. JOSEPHINE O. WOODBURY, MADISON, WI SALT GLAZE CHARGER TO THE ELVEHJEM ART CENTER MSN
- 17. DR. ROY D. SKUPMIEWICZ, RACINE, WI OLYMPIC SAILBOAT AND EQUIPMENT TO THE WISCONSIN HODFERS SAILING CLUB OF THE WISCONSIN UNION MSN
- 18. WILLIAM FIREHAMMER, RACINE, WI FINN SAILBOAT AND EQUIPMENT TO THE WISCONSIN HODFERS SAILING CLUB OF THE WISCONSIN UNION MSN
- 19. DR. JOHN B. WEAB, MADISON, WI LANAVERRE SAILBOAT AND EQUIPMENT TO THE WISCONSIN HOOFERS SAILING CLUB OF THE WISCONSIN UNION MSN

|     | <b>FCD 119 17//</b>   |           |
|-----|---|-----------|
| UNI | VERSITY OF WISCONSIN - MADISON  |           |
| GIF | T-IN-KIND /   |           |
| 20. | MAX G. LAGALLY, MADISON, WI<br>SET OF NELSON SAILS TO THE WISCONSIN HOOFERS<br>SAILING CLUB OF THE WISCONSIN UNION<br>MSN   |           |
| 21. | MRS. DOROTHY BRUMDNER, HARTLAND, WI<br>M-16 SAILBOAT AND MELGES C. SCOW, BOTH WITH<br>EQUIPMENT AND TRAILERS, TO THE WISCONSIN<br>HOOFERS SAILING CLUB OF THE WISCONSIN UNION<br>MSN                |           |
| 22. | ROBERT GILSON, MIDDLETON, WI<br>SAILS AND RIGGING TO THE WISCONSIN HOOFERS<br>SAILING CLUB OF THE WISCONSIN UNION<br>MSN  |           |
| 23. | DR. A. A. HERBMAN, RACINE, WI<br>FINN CLASS OLYMPIC SAILBOAT AND EQUIPMENT TO THE<br>WISCONSIN HOOFERS SAILING CLUB OF THE WISCONSIN<br>UNION<br>MSN  |           |
| INS | TRUCTION  |           |
| 1.  | UNIVERSITY OF WISCONSIN FOUNDATION, MADISON, WI<br>C. N. WOOLSEY LECTURES IN NEUROSCIENCE FUND<br>( TRUST )   | 100.00    |
| 2.  | NATIONAL ENDOWMENT FOR THE HUMANITIES<br>WASHINGTON, DC<br>MEDIEVAL ORIGINS OF MODERN THEATER<br>FOR THE PERIOD 01-01-77 THROUGH 08-31-77<br>AWARD # FS-26782-76-1040<br>MSN L&S ENGLISH (144-J576) | 44,000.00 |
| 3.  | MULTIPLE DONORS<br>DEPARTMENT OF FORESTRY INSTRUCTION IMPROVEMENT<br>FUND<br>MSN AG&LSC NAT RESOURCES FORESTRY (133-A871)   | 95.00     |
| 4.  | MULTIPLE DONORS<br>SUPPORT GRADUATE COURSE IN UPPER GASTROINTESTINAL<br>ENDOSCOPY<br>MSN HS-MED MEDICINE GASTROENT (133-7632)   | 800.00    |
| 5.  | MULTIPLE DONORS<br>INSTRUCTIONAL IMPROVEMENT IN SOIL SCIENCE 101<br>MSN AG&LSC SOILS (133-7780)   | 1,855.88  |
| 6.  | MULTIPLE DONORS<br>SHORT COURSE IN BREWING AND MALTING SCIENCE<br>MSN AG&LSC FOOD SCIENCE (133-8831)  | 3,900.00  |
| 7.  | THE ASIA FOUNDATION<br>SAN FRANCISCO, CA<br>TRAINING PARTICIPANTS FOR ENGINEERING AND<br>INSTRUMENTATION SYSTEMS<br>MSN ENGR FOREIGN PROGRAMS (133-9272)  | 2,500.00  |
|     |   |           |

## UNIVERSITY OF WISCONSIN - MADISON

## LIBRARIES

|           | NANILJ   |   |            |
|-----------|--|---|------------|
| 1.        | MULTIPLE DONORS<br>JOHN LEDDY PHELAN MEMORIAL FUND TO BE US<br>PURCHASE OF BOOKS AND RESEARCH MATERIALS<br>COLONIAL LATIN AMERICAN HISTORY WHICH AF<br>BE DEPOSITED IN THE MEMORIAL LIBRARY<br>MSN L&S HISTORY   | S IN  | 170.00     |
| 2.        | MULTIPLE DONORS<br>FRIENDS OF THE UNIVERSITY LIBRARY FUND<br>MSM LIBR GENERAL LIBRARY ADMIN  | (133-0822)  | 20.95      |
| 3.        | JOEL DEAM FOUNDATION<br>HASTINGS-ON-HUDSON, NY<br>DEFRAY COST OF AQUIRING BOOKS FOR A GRAD<br>READING ROOM IN POLITICAL SCIENCE<br>MSN GRAD LES POL SCI  | DUATE<br>(133-7326)   | 2,000.00   |
|           |  |   |            |
| MIS<br>1. | CELLANEOUS<br>UNIVERSITY OF WISCONSIN PHYSICAL EDUCATI   |   |            |
|           | ALUMNAE ASSOCIATION, MADISON, WI<br>BLANCHE M. TRILLING SCHOLARSHIP FUND   | ( TRUST )   | 80.00      |
| 2.        | UNIVERSITY OF WISCONSIN PHYSICAL EDUCATI<br>ALUMNAE ASSOCIATION, MADISON, WI<br>CARNS-CRONIN-GLASSOW FUND  |   | 177 00     |
| 3.        | UNIVERSITY OF WISCONSIN FOUNDATION, MADI<br>REPRESENTING A GIFT FROM THE HILLDALE FU<br>DEFRAY COST OF PURCHASE OF WORKS OF ART<br>ELVEHJEM ART CENTER   | ( TRUST )<br>ISON,<br>JND<br>FOR THE  | 177.00     |
|           |  | ( TRUST )   | 5,950.00   |
| 4.        | WISCONSIN ALUMNI RESEARCH FOUNDATION, MA<br>HARRY AND EVELYN STEENBOCK CAREER ADVANC<br>Award fund of the department of biochemi   |   | 100,000.00 |
| 5.        | WISCONSIN ALUMNI RESEARCH FOUNDATION, MA<br>TO ESTABLISH THE SECOND STEENDOCK PREDOC<br>FELLOWSHIP IN BIOCHEMISTRY, UM-MSN. ANY<br>EARNED IN EXCESS OF THE STIPEND ARE TO E<br>ADDED TO PRINCIPAL  | ADISON<br>CTORAL<br>FUNDS<br>SE   |            |
|           | ADDED TO PRINCIPAL   | (TRUST )  | 100,000.00 |
| 6.        | WISCONSIN ALUMNI RESEARCH FOUNDATION, MA<br>TO ESTABLISH THE STEENBOCK PROFESSORSHIP<br>NATURAL PRODUCTS WITHIN THE DEPARTMENT OF<br>BIOCHEMISTRY, UW-MSN. IT IS INTENDED THAT<br>ENDOWMENT WILL REACH \$500,000. THE PROFE<br>SELECTED BY THE EXECUTIVE COMMITTEE OF T<br>OF BIOCHEMISTRY IN CONSULTATION WITH THE<br>OF THE DEPARTMENT AND THE DEAN OF THE CO<br>AGRICULTURAL AND LIFE SCIENCES. THE APP<br>SHALL BE FOR TEN YEARS AND WILL BE RENEW | > IN<br>DF<br>THIS<br>ESSOR IS TO<br>THE DEPT<br>CHAIRMAN<br>DLLEGE OF<br>POINTMENT |            |
|           |  | (TRUST )  | 100,000.00 |

| UN  | IVERSITY OF WISCONSIN - MADISON   |               |           |  |
|-----|---|---------------|-----------|--|
| MI  | SCELLANEOUS   |               |           |  |
| 7.  | KISCONSIN DEPARTMENT OF BIOCHEMISTRY  | OF<br>UST )   | 20,000.00 |  |
| 8.  | MCARDLE LABORATORY FOR CANCER RESEARCH  | UST )         | 4,025.00  |  |
| 9.  | LATE THOMAS E. BRITTINGHAM<br>WILMINGTON, DE<br>RESEARCH AND SCHOLARLY ACTIVITIES   | -4123)        | 5,000.00  |  |
| 10. | DEPARTMENT OF THEATRE AND DRAMA CHAIRMAN'S  | -A133)        | 100.00    |  |
| 11. | SUPPORT OPERATION OF THE DEPARTMENT OF PATHOL   | DGY<br>-A524) | 3,900.00  |  |
| 12. | MADISON, WI<br>ZDOLOGICAL MUSEUM FUND   | -4743)        | 79.66     |  |
| 13. | MULTIPLE DONORS<br>MICHAEL V. FERRIS MEMORIAL FUND TO PROVIDE<br>RECREATIONAL EQUIPMENT AND TOYS FOR CU 1<br>PATIENTS<br>MSN HS-HSP NURSING SERVICE CHILD H-U1 (133   | -4969)        | 30.00     |  |
| 14. | MIDWEST UNIVERSITIES CONSORTIUM FOR INTERNATI<br>ACTIVITIES, INC.<br>MADISON, WI<br>SUPPORT FOR THE MUCIA CENTER FOR INTERNATIONA<br>HEALTH DURING THE PERIOD 07-01-76 THRU 06-30-<br>AT A TOTAL COST OF \$24,215<br>AWARD # 801-11 | ONAL<br>77    | 9,215.00  |  |
| 15. | MULTIPLE DONORS<br>COLLEGIATE DAIRY PRODUCTS JUDGING TEAM SUPPOR  |               | 425.00    |  |
| 16. | PORT WASHINGTON, WI<br>DEFRAY COST OF PURCHASE OF BOOKS PERTAINING T<br>CHEMISTRY   |               | 200.00    |  |
|     |   |               |           |  |



682.67

# GIFTS, GRANTS AND CONTRACTS FEB 11, 1977

### UNIVERSITY OF WISCONSIN - MADISON MISCELLANEOUS W.K. KELLOGG FOUNDATION BATTLE CREEK, MI CENTER FOR ADVANCED STUDY IN HEALTH CARE FISCAL MANAGEMENT, ORGANIZATION AND CONTROL FOR THE PERIOD 01-01-77 THRU 12-31-80 MSN BUS BUSINESS, SCH OF (133-B) 17. 972,502.00 (133 - B350)AMERICAN SOCIETY OF AGRONOMY MADISON, WI SUPPORT GENERAL AGRONOMIC PROGRAMS MSN AGELSC AGRONOMY 18. (133 - B356)TRUSTEES OF THE TRUST ESTATE OF THE LATE THOMAS E. BRITTINGHAM WILMINGTON, DE WRITING SKILLS WORKSHOP 19. ENGLISH (133 - B360)25,000.00 MSN LES TRUSTEES OF THE TRUST ESTATE OF THE LATE THOMAS E. BRITINGHAM WILMINGTON, DE -20. OFFICE OF GOVERNMENTAL STUDIES SUPPORT MSN L&S PUBL POL&ADM RES 16,500.00 (133 - B361)UNIVERITY OF WISCONSIN FOUNDATION 21. MADISON, WI SCHOOL OF BUSINESS DEAN'S DISCRETIONARY GRANT MSN BUS BUSINESS, SCH OF (133) (133 - 0179)1,714.10 PROFESSOR LLOYD KASTEN MADISON, WI AID IN PUBLICATION OF SPANISH STUDIES AND BOOKS MSN GRAD LES SP & PORT (133-0) 22. 3,000.00 (133 - 0650)MULTIPLE DONORS CHEMISTRY DEPARTMENT EDUCATIONAL FUND MSN LOS CHEMISTRY 23. (133 - 1082)WNIVERSITY OF WISCONSIN FOUNDATION 24. MADISON, WI Support speech & Hearing Clinic For Handicapped CHILDREN MSN LES COMMUN DISORDERS (133 - 4598)MULTIPLE DONORS 25. DEPARTMENT OF SOILS CHAIRMAN'S DISCRETIONARY GRANT TO BE USED WITH THE APPROVAL OF THE DEAN OF THE COLLEGE OF AGRICULTURAL AND LIFE SCIENCES MSN AGELSC SOILS (133 - 4885)AMERICAN METAL CLIMAX FOUNDATION NEW YORK, NY TO ASSIST IN HIGH SCHOOL RECRUITMENT PROGRAM AND PROVIDE TRAVEL FUNDS FOR STAFF MEMBERS TO ATTEND SOCIETY MEETINGS 26. 2,400.00 MSN ENGR MET & MIN ENGR (133 - 5438)

145.00

50.00

222.54

## UNIVERSITY OF WISCONSIN - MADISON MISCELLANEOUS MULTIPLE DONORS CONSORTIUM FOR GRADUATE STUDY IN MANAGEMENT MSN BUS BUSINESS, SCH OF (1 27. (133 - 5984)250.00 MULTIPLE DONORS GLADYS B. BASSETT LECTURE FUND MSN EDUC PHY ED - WOMEN 28. (133 - 6388)53.75 THE UPJOHN COMPANY KALAMAZOO, MI UNRESTRICTED GRANT IN THE DEPARTMENT OF MEDICINE 29. MSN HS-MED MEDICINE (133 - 7640)6,000.00 MULTIPLE DONORS DEPARTMENT OF COMMUNICATION ARTS CHAIRMAN'S DISCRETIONARY GRANT 30. COMMUN ARTS MSN LES (133 - 8261)200.00 MULTIPLE DONORS GIFTS FOR THE SCHOOL OF JOURNALISM AND MASS COMMUNICATIONS UW-MADISON, TO BE USED AT THE DISCRETION OF THE DIRECTOR OF THE SCHOOL FOR THE BENEFIT OF THE SCHOOL MSN L&S JOURN&MASS COMM (133-94) 31. (133 - 9465)18.45 UNIVERSITY OF WISCONSIN FOUNDATION 32. MADISON, WI DEFRAY COST OF ARBORETUM RANGER SALARY AND EXPENSES MSN ARBOR ARBORETUM (133 - 9841)7,641.47 PHYSICAL PLANT TRUSTEES OF THE TRUST ESTATE OF THE LATE THOMAS E. BRITTINGHAM WILMINGTON, DE PARK STREET OVERLOOK OF LAKE MENDOTA MSN G SERV PLANNING & CONST PLAN&CONST 1. (133 - B362)20,000.00 RESEARCH AGRICULTURE, DEPT. OF AGRICULTURE, DEFINIS, MADISON, WI PROCESSING OF DATA BY AUTOMATIC DATA PROCESSING OR COMPUTER METHODS AND ASSOCIATED COMPUTER SERVICES FOR THE PERIOD 12-14-76 THROUGH 09-30-77 AWARD # AG55SCS 00192 MSN GRAD ACAD COMPUTG CTR SUP & CAP (144-J582) 1. (144 - J582)1.000.00 AGRIC, FARMER COOPERATIVE SERVICE 2. AGRIC, FARMER COUPERATIVE SERVICE WASHINGTON, DC ORGANIZATION AND CONTROL OF U.S. FOOD PRODUCTION AND DISTRIBUTION SYSTEM FOR THE PERIOD 06-26-74 THROUGH 09-30-78 AT A TOTAL COST OF \$32,500.00 AWARD # 12-04-50-8-216-X, MOD. 1 MSN AGELSC ECONOMICS (AGR) (144-F5) (144-F516) 16,000.00

| (ES | EARCH  |   |           |
|-----|--|---|-----------|
|     | AGRIC, AGRICULTURAL RESEARCH SERVICE<br>BELTSVILLE, MD<br>JOINT FREQUENCY DISTRIBUTION OF SOMATI<br>CELL COUNTS & UDDER INFECTIONS IN DAIR<br>FOR THE PERIOD 06-18-76 THROUGH 06-30-<br>AT A TOTAL COST OF \$10,000.00<br>AWARD # 12-14-1001-813, MOD. 1<br>MSN AG&LSC DAIRY SCIENCE | C<br>Y CATTLE<br>79<br>(144-H876)           | 5,000.00  |
|     | NEW ORLEANS, UA<br>COMPATABILITY OF SOLAR ENERGY SUPPLY,<br>AND STORAGE WITH FOOD PROCESSING ENERG<br>FOR THE PERIOD 12-17-76 THROUGH 12-31-   | COLLECTION<br>Y DEMANDS<br>77<br>(144-J574) | 30,477.00 |
| 5.  |  | RS,<br>-77                                  |           |
|     | AGRIC, FOREST SERVICE, FOREST PRODUCTS<br>MADISON, WI<br>FURNISHING OF PROFESSIONAL CONSULTING<br>TO THE FOREST PRODUCTS LABORATORY (FUN<br>FOR THE PERIOD 01-03-77 THROUGH 09-30-<br>AWARD # 12-264<br>MSN ENGR ENGR EXPER STA INSTRM SYS   | SERVICES<br>ND 129)<br>-77                  |           |
| 7.  | COMMERCE, DEPT./OF<br>WASHINGTON, DC<br>BIDENERGETICS OF SKIPJACK TUNA<br>FOR THE PERIOD 01-01-77 THROUGH 12-31-<br>AWARD # 01-7-208-11861<br>MSN ENV ST MARINE STU CTR  | -77<br>(144–J583)                           | 7,940.00  |
| 3.  | WI DEPT OF PUBLIC INSTRUCTION (P/C WIT<br>MADISON, WI<br>COORDINATION OF TECHNICAL ASSISTANCE F<br>EDUCATION PROGRAMS (READING ASSESSMENT<br>FOR THE PERIOD 10-01-76 THROUGH 07-31-<br>AWARD # PAG 1261  | OR BILINGUAL                                | 5,719.00  |
| •   | MSN L&S SPANISH & PORT<br>DHEW, PUBLIC HÉALTH SERVICE<br>EAU CLAIRE, WI<br>SOIL DECLOGGING RESEARCH<br>FOR THE PERIOD 12-08-76 THROUGH 06-30-<br>AWARD # 808<br>MSN AG&LSC SOILS   | (144-J571)<br>- <b>77</b><br>(144-J609)     | 3,500.00  |

| UNI | VERSITY OF WISCONSIN -  | MADISON  |                      |            |
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| DEC | EARCH   |  |                      |            |
|     | DHEW, PHS, ALCHL DRUG   | ADUCE MAITE ULTH ADA   |                      |            |
| 10. | CKVILLE, MD<br>PHYSIOLOGICAL REGULAT<br>FOR THE PERIOD 06-01-<br>AT A TOTAL COST OF \$7<br>AWARD # 5 RO1 MH08909<br>MSN L&S PSYCHOLOGY                                      | ION OF BODY WEIGHT<br>75 THROUGH 03-31-77<br>7,654.00<br>-1252 | (144–G497)           | 15,982.00  |
| 11. | DHEW, PHS, FOOD AND D<br>CINCINNATI, OH<br>PREPARATION OF SHELLF<br>FOR THE PERIOD 09-21-<br>AWARD # BFC-976-76<br>MSN AG&LSC FOOD MICRO                                    | ISH POISON<br>76 THROUGH 06-30-77                              | (144–J588)           | 2,000.00   |
| 12. | DHEW, PHS, NATIONAL I<br>BETHESDA, MD<br>IN SUPPORT OF THE FOL  |  |                      |            |
| 1)  | CENTRAL ONCOLOGY GROU<br>FOR THE PERIOD 02-01-<br>AT A TOTAL COST OF \$8<br>AWARD # 5 R10 CA 1227<br>MSN HS-MED HUMAN ONCO  | 75 THROUGH 03-31-77<br>7,272.00<br>2-0553                      | (144–G166)           | 10,316.00  |
| 2)  | CYTOCHROME P450 CARCI<br>(REVISION DUE TO ADJU<br>UNOBLIGATED BALANCE)<br>FOR THE PERIOD 04-01-<br>AT A TOTAL COST OF \$3<br>AWARD # 5 RO1 CA16265<br>MSN HS-MED PHARMACOLO | STMENT IN ESTIMATED<br>76 THROUGH 03-31-77<br>5,146.00<br>-02  |                      | 550.00     |
| 3)  | CONSTRUCTION OF A SAF<br>E. COLI HOSTS<br>FOR THE PERIOD 04-22-<br>AT A TOTAL COST OF \$6<br>AWARD # NO1 AI-62506,<br>MSN AG&LSC GENETICS                                   | 76 THROUGH 04-21-77<br>4,389.00<br>MOD. 2                      | (144-H520)           | 19,671.00  |
| 4)  | ORGANOSELENIUM COMPOU<br>FUNCTION<br>FOR THE PERIOD 12-01-<br>AWARD # 5 RO1 AM14184<br>MSN AG&LSC NUTRIT SCI  | 76 THROUGH 11-30-77  |                      | 47,326.00  |
| 5)  | DEVELOPMENT OF A REGI<br>FOR THE PERIOD 01-01-<br>AWARD # 2 R18 CA16405<br>MSN HS-MED HUMAN ONCO  | 77 THROUGH 12-31-77  | CENTER<br>(144-J531) | 506,527.00 |
| 6)  | MULTIDISCIPLINED PROG<br>FOR THE PERIOD 01-01-<br>AWARD # 1 PO1 CA20432<br>MSN HS-MED HUMAN ONCO  | 77 THROUGH 12-31-77<br>+01                                     | 0LOGY<br>(144–J540)  | 447,356.00 |
|     |   |  |                      |            |

| UNI  | VERSITY OF WISCONSIN - MADISON   |            |            |
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| RESI | ARCH   |            |            |
| 7)   | VISUAL PROCESSES WITH A MOTIONLESS RETINA<br>FOR THE PERIOD 01-01-77 THROUGH 12-31-77<br>AWARD # 5 RO1 EY00308-10<br>MSN HS-MED OPHTHALMOLOGY  |            | 80,889.00  |
| 8)   | NEUROGENIC SPEECH DISORDERS<br>FOR THE PERIOD 01-01-77 THROUGH 12-31-77<br>AWARD # 1 P50 NS13274-01<br>MSN L&S COMMUN DISORDERS  |            |            |
| 9)   | CONTROL PROCESSES IN MAMMALIAN CELLS<br>FOR THE PERIOD 01-01-77 THROUGH 12-31-77<br>AWARD # 5 RO1 AM10334-12<br>MSN GRAD ENZYME INSTITUTE  | (144–J589) | 236,655.00 |
| 10)  | POSTDOCTORAL FELLOWSHIP INSTITUTION ALLOW<br>FOR THE PERIOD 11-22-76 THROUGH 11-21-77<br>AWARD # 1 F32 CA05785-01<br>MSN HS-MED PATHOLOGY  |            | 3,000.00   |
|      | 동네 가슴에 걸었었다. 정말한 것 같은 것 같아요. 그는 것 같아요. 그 그는 것 같아요. 그 그는 것 같아요. 그는 것 같아요. 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 | (144–J601) | 3,000.00   |
| 12)  | POSTDOCTORAL FELLOWSHIP INSTITUTION ALLOW<br>FOR THE PERIOD 12-01-76 THROUGH 11-30-77<br>AWARD # 1 F32 CA05876-01<br>MSN HS-PHR PHARMACY   |            | 3,000.00   |
| 13)  | MOLECULAR BIOLOGY OF VISUAL RECEPTOR OUTE<br>SEGMENTS<br>FOR THE PERIOD 02-01-77 THROUGH 01-31-78<br>AWARD # 2 RO1 EY00463-09<br>MSN GRAD MOLECULAR BIOL   |            | 74,329.00  |
|      | THE REGULATION OF THE UTERINE BLOOD FLOW<br>FOR THE PERIOD 01-01-77 THROUGH 12-31-77<br>AWARD # 2 RO1 HD06736-04A2<br>MSN HS-MED PHYSIOLOGY  | (144–J631) | 47,905.00  |
| 15)  | RESEARCH ON AGGRESSION<br>FOR THE PERIOD 04-01-77 THROUGH 03-31-78<br>AWARD # 2 RO1 MH17405-07<br>MSN L&S PSYCHOLOGY   |            | 51,485.00  |
| 13.  | WI DEPT OF HEALTH & SOCIAL SERVICES (P/C<br>DHEW SSA)<br>MADISON, WI<br>TECHNICAL ASSISTANCE TO MEDICAID MANAGEME<br>STUDY TEAM<br>FOR THE PERIOD 09-01-76 THROUGH 01-12-77<br>AWARD # GAG-13107, MOD. 1<br>MSN ENGR ENGR EXPER STA INDUS ENGR   | INT        | 22,874.00  |

| UNI  | VERSITY OF WISCONSIN - MADISON  |                          |           |
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| RESI | EARCH   |                          |           |
| 14.  | DOD, AIR FORCE<br>ARLINGTON, VA<br>CHEMICAL REACTIONS AND PROPERTIES OF ORGA<br>COMPOUNDS RELATED TO NEW MATERIALS<br>FOR THE PERIOD 02-01-74 THROUGH 01-31-78<br>AT A TOTAL COST OF \$245,153.00<br>AWARD # AFOSR-74-2644, MOD. D<br>MSN L&S CHEMISTRY | ANDSILICON<br>(144-E820) | 67,261.00 |
| 15.  | DOD, AIR FORCE<br>WASHINGTON, D.C.<br>IN SUPPORT OF THE FOLLOWING:  |                          |           |
| 1)   | PLASMA FOCUS RESEARCH<br>FOR THE PERIDD 01-15-77 THROUGH 01-14-78<br>AWARD # AFOSR-77-3196<br>MSN ENGR ENGR EXPER STA NUCL ENGR   | (144-J600)               | 12,809.00 |
| 2)   | TEMPERATURE MEASUREMENT IN FATIGUE DAMAGE<br>FOR THE PERIDD 02-01-77 THROUGH 01-31-78<br>AWARD # AFOSK -77-3194<br>MSN ENGR ENGR EXPER STA MECHANICS  |                          | 11,700.00 |
| 16.  | DOD, ARMY<br>RESEARCH TRIANGLE PARK, NC<br>IN SUPPORT OF THE FOLLOWING:   |                          |           |
| 1)   | LIDAR MEASUREMENT OF BOUNDARY LAYER WINDS<br>CONVECTIVE STRUCTURE<br>FOR THE PERIOD 03-01-76 THROUGH 02-28-78<br>AT A TOTAL COST OF \$100,774.00<br>AWARD # DAAG29-76-G-0156, MOD. 1<br>MSN L&S METEOROLOGY   | S AND<br>(144-H396)      | 51,713.00 |
| 2)   | INVESTIGATION OF ADAPTIVE CONTROL FOR REC<br>MECHANISMS<br>FOR THE PERIOD 01-01-77 THROUGH 12-31-77<br>AWARD # DAAG29-77-G-0076<br>MSN ENGR ENGR EXPER STA MECH ENGR  | COIL<br>(144-J584)       | 28,970.00 |
| 3)   | A SYSTEM IDENTIFICATION METHODOLOGY USING<br>DATA FOR ANALYSIS OF MECHANISMS<br>FOR THE PERIOD 01-01-77 THROUGH 12-31-77<br>AWARD # DAAG29-77-G-0077<br>MSN ENGR ENGR EXPER STA MECH ENGR   | G DYNAMIC<br>(144-J585)  | 34,630.00 |
| 4)   | SEVENTH INTERNATIONAL SPORES CONFERENCE<br>FOR THE PERIOD 05-01-77 THROUGH 04-30-78<br>AWARD # DAAG29-77-M-0061<br>MSN AG&LSC BACTERIOLOGY  | (144-J606)               | 5,000.00  |
| 17.  | DOD, NAVY<br>ARLINGTON, VA<br>STATISTICAL ANALYSIS OF COMPUTER SIMULAT:<br>FOR THE PERIOD 11-01-75 THROUGH 10-31-77<br>AT A TOTAL COST OF \$65,110.00<br>AWARD # NOCO14-76-C-0403, MOD. 2<br>MSN ENGR ENGR EXPER STA INDUS ENGR                         | ION OUTPUT<br>(144-H208) | 34,760.00 |
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| UNIVE                    | RSITY OF   | WISCONSIN -   | MADISON   |                 |            |
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| RESEAL                   | RCH  |   |   |                 |            |
| A                        | RGONNE, I  | EARCH AND DE  | VELOPMENT ADMIN.<br>Owing:  |                 |            |
|                          | OR THE PE  | -76-C-02-284  | 6 THROUGH 12-31-78<br>6,000.00  |                 | 83,000.00  |
|                          | COLOGICAL<br>Or the pei<br>T a total   | IMPLICATION   | 6 THROUGH 11-30-77<br>•750•00   |                 | 35,000.00  |
| F                        | OR THE PE  | OF CALCIUM<br>RIOD 10-01-7<br>-76-S-02-166<br>BIOCHEMISTR         | TRANSPORT IN SMALL<br>6 THROUGH 09-30-77<br>8 A001                                  | INTESTINE       |            |
| 19. FI<br>BA             | ERMI NATI<br>P/C WITH<br>ATAVIA, I<br>ERMILAB SI<br>DR TH E PEI<br>WARD # 91 | ONAL ACCELER<br>ERDA)<br>L<br>UPERCONDUCTI<br>RIOD 01-01-7<br>568 | ATOR LABORATORY<br>NG WIRE PROGRAM-11<br>Through 06-30-77<br>STA INTRDSC PR         | Ţ               |            |
| PI<br>13<br>FI<br>A1     | HILADELPH<br>2 FT WID  | IA, PA<br>E GAP SPARK<br>RIDD 05-01-7<br>926                      | ANIA (P/C WITH ERD<br>CHAMBER<br>4 THROUGH 06-30-77                                 |                 | 30,000.00  |
| W<br>M<br>TI<br>CC<br>F( | ITH GSA)<br>ADISON, W<br>HE DOCUMEN  | NTARY HISTOR<br>ON AND THE F<br>RIOD 01-01-7                      | N FOUNDATION (P/C<br>Y OF THE RATIFICAT<br>IRST FEDERAL ELECT<br>7 THROUGH 12-31-77 | IONS            | 104,558.00 |
| WI<br>S<br>F(<br>A)      | ILDLIFE S<br>TATE COLL<br>ICRODENSI<br>OR THE PE<br>WARD # 57                | ERVICE)<br>EGE, PA<br>Tometer Anal<br>Riod 12-01-7                | WITH INTER, FISH A<br>YSIS OF AERIAL IMA<br>6 THROUGH 11-30-77<br>A ACQ             | GERY            | 21,108.00  |
|                          | ASHINGTON<br>BSTRACTING<br>OR THE PE   | , DC.<br>G PROGRAMS I   |   | ,<br>(144–J573) | 51,527.00  |
|                          |  |   |   |                 |            |

|     | ARCH   |                                      |            |
|-----|--|--------------------------------------|------------|
| 4.  | LABOR, DEPT. OF<br>WASHINGTON, D.C.<br>DOCTORAL DISSERTATION<br>FOR THE PERIOD 12-01-76 THROUGH 11-30-77<br>AWARD # 91-55-77-09<br>MSN L&S ECONOMICS   | (144–J509)                           | 10,650.00  |
| :5. | STATE MANPOWER COUNCIL (P/C WITH LABOR)<br>MADISON,WI<br>WISCONSIN OCCUPATIONAL INFORMATION SYSTEM<br>FOR THE PERIOD 10-01-76 THROUGH 09-30-77<br>AWARD # 4PAA-77-967  |                                      |            |
| 26. | MSN EDUC GENERAL ADMIN VOC STU CT<br>NASA, AMES RESEARCH CENTER<br>MOFFETT FIELD, CA<br>DESIGN AND DEVELOPMENT OF THE PIONEER VEN<br>FLUX RADIOMETER<br>FOR THE PERIOD 05-10-75 THROUGH 08-31-78<br>AT A TOTAL COST OF \$770,000.00<br>AWARD # NAS2-8813, MOD. 15<br>MSN GRAD SPACE \$CIŊ CT |                                      |            |
| 7.  | NASA, GODDARD SPACE SCIGENG CT<br>GREENBELT, MD<br>IN SUPPORT OF THE FOLLOWING:  | (144-6706)                           | 50,000.00  |
| 1)  | PARTICIPATION IN DEVELOPMENT OF AN IR TEN<br>SOUNDER FOR A SYNCHRONOUS METEOROLOGICAL<br>FOR THE PERIOD 08-B1-73 THROUGH 09-30-77<br>AT A TOTAL COST OF \$445,853.00<br>AWARD # NAS5-21965, MOD. 4<br>MSN GRAD SPACE SCIEENG CT  | 1PERATURE<br>SATELLITE<br>(144-E685) | 201,759.00 |
|     | SPONSORED REGULAR ACADEMIC FACULTY POSITI<br>DEPARTMENT OF METEOROLOGY AT THE UNIVERSI<br>WISCONSIN IN MADISON, WISCONSIN<br>FOR THE PERIOD 01-01-77 THROUGH 12-31-79<br>AWARD # NSG 5152<br>MSN L&S METEOROLOGY   | (144-J579)                           | 97,849.00  |
| 8.  | NATIONAL ENDOWMENT FOR THE HUMANITIES<br>WASHINGTON, DC<br>PROFESSIONS SEMINAR ENTITLED "EDUCATIONAL<br>MAKING AND SOCIAL CHANGE: THREE CRUCIAL F<br>AMERICAN HISTORY"<br>FOR THE PERIOD 12-15-76 THROUGH 09-30-77<br>AWARD # FP-27014-77-36<br>MSN EDUC EDUC POLICY STU                     | POLICY-<br>PERIODS IN<br>(144-J592)  | 33,142.00  |
| 9.  | NATIONAL SCIENCE FOUNDATION<br>WASHINGTON, DC<br>IN SUPPORT OF THE FOLLOWING:  |                                      |            |
| 1)  | INSECT-PLANT INTERACTIONS<br>FOR THE PERIOD 02-01-75 THROUGH 07-31-78<br>AT A TOTAL COST OF \$117,100.00<br>AWARD # PCM74-24001, MOD. 2<br>MSN AG&LSC ENTOMOLOGY   | (144-G099)                           | 41,000.00  |

| UNI | VERSITY OF WISCONSIN - MADISON  |                          |            |
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| RES | EARCH   |                          |            |
| 2)  | STATISTICAL INFERENCE PERTAINING TO F<br>DISCRETE DISTRIBUTIONS<br>FOR THE PERIOD 06-01-75 THROUGH 05-31<br>AT A TOTAL COST OF \$40,300.00<br>AWARD # MCS75-15679, MOD. 1<br>MSN L&S STATISTICS | 그는 그 왜 그 같은 것이 같아요. ㅎ .  | 20,100.00  |
| 3)  | MICROWAVE SPECTROSCOPY OF MOLECULAR I<br>TRANSIENT SPECIES<br>FOR THE PERIOD 09-01-76 THROUGH 02-28<br>AT A TOTAL COST OF \$96,400.00<br>AWARD # CHE76-07374, MOD. 1<br>MSN L&S CHEMISTRY       | DNS<br>-78<br>(144-J338) | 50,500.00  |
| 4)  | CONTROL OF THE CORPORATION THROUGH TH   | E LAW OF                 |            |
|     | WARRANTY<br>FOR THE PERIOD 12-15-76 THROUGH 05-31<br>AWARD # SOC76-22234<br>MSN L&S SOCIOLOGY   |                          | 134,900.00 |
| 5)  | STUDIES OF EXTENDED AND EXPANDING STE<br>ATMOSPHERES<br>FOR THE PERIOD 12-01-76 THROUGH 05-31<br>AWARD # AST76-15448<br>MSN L&S ASTRONOMY   |                          | 38,600.00  |
| 6)  | NEW APPROACHES TO THE SYNTHESIS OF OR   |                          |            |
|     | COMPOUNDS<br>FOR THE PERIOD 01-01-77 THROUGH 12-31<br>AWARD # CHE76-15113<br>MSN L&S CHEMISTRY  | -78                      | 87,900.00  |
| 7)  | OLFACTION AND REPRODUCTIVE BEHAVIOR O<br>FOR THE PERIOD 01-01-77 THROUGH 06-30<br>AWARD # BNS76-14741<br>MSN L&S PRIMATE RES CTR  | -79                      | 65,900.00  |
| 8)  | ROLE OF LIPIDS AND PROTEINS IN MEMBRA<br>IN PARAMECIUM<br>FOR THE PERIOD 01-01-77 THROUGH 06-30<br>AWARD # BNS76-11490<br>MSN AG&LSC BIOCHEMISTRY   | -79                      | 65,000.00  |
| 9)  | EFFECTS OF ECOLOGICAL CONDITIONS ON I<br>INTERACTION WITH OTHER CHEMICALS IN B<br>SYSTEMS   | NSECTICIDE               | 0,000.00   |
|     | FOR THE PERIOD 01-01-77 THROUGH 06-30<br>AWARD # DEB76-08869<br>MSN AG&LSC ENTOMOLOGY   | -78<br>(144-J615)        | 34,300.00  |
| 30. | ILLINDIS INSTITUTE OF TECHNOLOGY (P/C<br>CHICAGO, IL<br>CONSTRUCTION OF ONE VACUUM CHAMBER<br>FOR THE PERIOD 12-14-76 THROUGH 06-30<br>AWARD # 86432  |                          |            |
|     | MSN GRAD PHYS SCI   | (144–J612)               | 12,914.00  |

| UNI   | VERSITY OF WISCONSIN - MADISON   |  |            |
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| RES   | EARCH  |  |            |
| 31.   | STATE, AGENCY FOR INTERNATIONAL DEVELOP<br>WASHINGTON, DC<br>AGRICULTURAL SERVICES (AGRARIAN REFORM A<br>RESEARCH)<br>FOR THE PERIOD 08-28-73 THROUGH 06-30-77<br>AT A TOTAL COST OF \$154,813.00<br>AWARD # AID/ASIA-C-1051, MOD. 8<br>MSN AG&LSC LAND TENURE CTR | 이 이 지지 않는 것 같은 것 같아.   | 16,083.00  |
| 32.   | TRANSPORTATION, DEPT. OF<br>WASHINGTON, DC<br>IN SUPPORT OF THE FOLLOWING:   |  |            |
| 1)    | FLYWHEEL ENERGY MANAGEMENT POWERPLANT SY<br>EVALUATION   | STEM   |            |
|       | FOR THE PERIOD 12-22-76 THROUGH 12-21-77<br>AWARD # DOT-UT-70037   |  |            |
| • • • | MSN ENGR ENGR EXPER STA INTRDSC PR   | 2011년 1월 1991년 1월 19<br>1월 1991년 1월 1991년 1월<br>1월 1991년 1월 1 | 34, 540.00 |
| 21    | STATISTICAL ANALYSIS OF CRASH CONDITIONS<br>THEIR RELATIONSHIP TO INJURIES<br>FOR THE PERIOD 01-06-77 THROUGH 01-05-78<br>AWARD # DOT-HS-7-01559   |  |            |
|       | MSN LES STATISTICS STAT LAB  | (144-J629)   | 49,489.00  |
| 33.   | UGLRC)<br>MADISON, WI<br>PARTIAL SUPPORT<br>FOR THE PERIOD 08-30-76 THROUGH 03-31-77<br>AWARD # DATED 08-30-76   |  | 10,000.00  |
| 34.   | WISCONSIN ALUMNI RESEARCH FOUNDATION   | 성 이 이 것이 이 가지를 하는<br>이 같이 있는 것이 가지를 하는 것이<br>이 같이 있는 것이 것이 같이  |            |
|       | MADISON, WI<br>SPECIAL RESEARCH ACCOUNT ESTABLISHED BY<br>PROFESSOR HARRY STEENBOCK FOR RESEARCH I<br>DEPARTMENT OF BIOCKEMISTRY   | THE LATE<br>N THE  |            |
|       | MSN AGELSC BIOCHEMISTRY  | (135-0016)   | 30,000.00  |
| 35.   | FORD MOTOR COMPANY<br>YPSILANTI, MI<br>GRADUATE RESEARCH PROGRAM IN CAST METALS<br>TECHNOLOGY  |  |            |
|       | MSN ENGR ENGR EXPER STA MET & MIN  | (133-A083)   | 5,000.00   |
| 36.   | MULTIPLE DONORS<br>RESEARCH RELATED TO PINK ROOT RESISTANCE<br>FUSARIUM RESISTANCE IN ONION BREEDING<br>MSN AG&LSC HORTICULTURE  | AND<br>(133-A103)  | 1,000.00   |
| 37.   | MIDWEST UNIVERSITIES CONSORTIUM FOR INTE<br>ACTIVITIES, INC.<br>MADISON, WI<br>INTER-UNIVERSITY PROJECT ON "CONSEQUENCE<br>1969 PERUVIAN AGRARIAN REFORM LAW FOR TH<br>SECTOR " FOR THE PERIOD 06-01-75 THRU 12<br>A TOTAL COST OF \$21,786                        | RNATIONAL<br>S OF THE<br>F PEASANT   |            |
|       | AWARD # 736-II<br>MSN G E A INTL STU & PROG  | (133-A169)   | 847.00     |

| RES | EARCH                              |   |
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| 38. | UNIVERSITY OF W                    | ISCONSIN FOUNDATION   |
|     | RESEARCH AND DE                    | VELOPMENT FUND IN THE DEPARTMENT OF   |
|     | PEDIATRICS<br>MSN HS-MED PEDIA     | ATRICS (133-A238) 16,000.00   |
| 9.  | CANCER RESEARCH<br>MSN HS-MED ONCO | - MCARDLE MEMORIAL LABORATORY<br>LOGY (133-A250)  |
|     | 50.00                              | MULTIPLE DONORS IN MEMORY OF  |
|     | 15.00                              | MRS. FRANCIS J. NAGLE, MADISON, WI<br>MULTIPLE DONORS IN MEMORY OF<br>MRS. JEAN EVERARD, MADISON, WI                                |
|     | 10.00                              | MKS, JEAN EVERARD, MADISON, WI<br>MULTIPLE DONORS IN MEMORY OF<br>ARNALD SCHORN, CHICAGO, IL  |
|     | 1,695.00                           | MULTIPLE DONORS IN MEMORY OF  |
|     | 45.00                              | MULTIPLE DUNURS IN MEMORY OF<br>MRS. ALMA SCHNEIDER, MADISON, WI  |
|     | 5.00                               | MRS. ALMA SCHNEIDER, MADISON, WI<br>MULTIPLE DONORS IN MEMORY OF<br>RALPH K. BURGESS, LANCASTER, WI<br>MULTIPLE DONORS IN MEMORY OF |
|     | 5.00                               | MKS. MAKIE KUMIG. GILMAN. WI  |
|     | 5.00                               | MULTIPLE DONORS IN MEMORY OF  |
|     | 100.00                             | LOWELL SCHIPPER, BOWLING GREEN, OH<br>MULTIPLE DONORS IN MEMORY OF<br>MRS. MARSHA SINKULE, MORTON GROVE, IL                         |
|     | 667.00                             | MULTTPLE DONORS IN MEMORY OF  |
|     | 90.00                              | JOHN STARR, BROOKFIELD, WI<br>MULTIPLE DONORS IN MEMORY OF<br>GEORGE CONLIN, MADISON, WI  |
|     |                                    | 2,687.00  |
| 0.  | CANCER RESEARCH<br>MSN HS-MED      | (133-A251)  |
|     | 1,050.00 750.00                    | MULTIPLE DONORS<br>UNITED FUND OF THE CITY OF BARRON, INC.  |
|     | 250.00                             | BARRON, WI  |
|     | 290.00                             | UNITED FUND OF CLINTONVILLE AND VICINITY, INC.<br>GLINTONVILLE, WI  |
|     |                                    | 2,050.00  |
| 1.  | HEART RESEARCH                     | (133-A252)  |
|     | 250.00                             | UNITED FUND OF CLINTONVILLE AND VICINTY, INC.   |
|     | 750.00                             | CLINTONVILLE, WI<br>UNITED FUND OF THE CITY OF BARRON, INC.   |
|     | 120.00                             | BARRON, WI  |
|     |                                    | 1,000.00  |
| 2.  | SCHERING CORPOR                    | ATION   |
|     | KENILWORTH, NJ                     | STUDY OF SISOMICIN  |

| I INI 1 | VERSITY OF WISCONSIN - MADISON   |                                |           |
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|         | 승규는 물건을 하는 것을 만들었다. 이 관람을 들었다. 이 가는 것  |                                |           |
|         |  |                                |           |
| 43.     | NAUTILUS RESEARCH CORPORATION  |                                |           |
|         | VICK S RHINORHEOMETER STUDY<br>MSN HS-MED PREVENTIVE MED   | (133-A371)                     | 5,000.00  |
| 44.     | UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI   |                                |           |
|         | DEFRAY COST OF EQUIPMENT FOR THE GLUCOS<br>PROJECT OF THE DEPARTMENT OF OPHTHALMOI<br>MSN HS-MED OPHTHALMOLOGY | SESENSOR<br>LOGY<br>(133-A505) | 15,000.00 |
| 45.     |  |                                |           |
|         | MADISON, WI<br>DEPARTMENT OF MEDICINE RESEARCH AND DEV   | VELOPMENT                      |           |
|         | FUND<br>MSN HS-MED MEDICINE  | (133-A525)                     | 3,456.00  |
| 46.     | MULTIPLE DONORS<br>DEPARTMENT OF OPHTHALMOLOGY RESEARCH AN   | ND                             |           |
|         | DEVELOPMENT<br>MSN HS-MED OPHTHALMOLOGY  | (133-A526)                     | 450.00    |
| 47.     | UNIVERSITY OF WISCONSIN FOUNDATION   |                                |           |
|         | WADISON, WI<br>Research and development in the departm   | MENT OF                        |           |
|         | PATHOLOGY<br>MSN HS-MED PATHOLOGY  | (133-A530)                     | 181.92    |
| 48.     | WIVERSITY OF WISCONSIN FOUNDATION  |                                |           |
|         | MADISON, WI<br>DEPARTMENT OF ANESTHESIDLOGY RESEARCH A   | AND                            |           |
|         | DEVELOPMENT FUND<br>MSN HS-MED ANESTHESIOLOGY  | (133-A532)                     | 25,000.00 |
| 149.    | AIP PRODUCTS AND CHEMICALS, INC.   |                                |           |
|         | ALLENTOWN, PA<br>FIELD OF STUDIES OF AERATION OF FERMENT   | TATIONS                        |           |
|         | MSN HS-PHR PHARMACY  | (133-A554)                     | 3,250.00  |
| 50.     | AIR PRODUCTS AND CHEMICALS, INC.<br>ALLENTOWN, PA  |                                |           |
|         | UNRESTRICTED RESEARCH SUPPORT<br>MSN/HS-PHR PHARMACY   | (133-A624)                     | 3.000.00  |
| 51.     | MEDICAL RESEARCH COUNCIL   |                                |           |
|         | OTTAWA, CANADA<br>Fellowship Research Expense  |                                |           |
|         | MSN AGELSC VETERINARY SCI  | (133-A689)                     | 285.87    |
| 52.     | WISCONSIN BERRY GROWERS ASSOCIATIONS   |                                |           |
|         | WAUSAU, WI<br>STRAWBERRY RESEARCH<br>MSN AGELSC HORTICULTURE   | (122-1720)                     | 500 00    |
| 53.     | INLAND STEEL COMPANY   | (133-A728)                     | 500.00    |
| 23.     | EAST CHICAGO. IN   |                                |           |
|         | RÉSEARCH ON MACHINE TOOL DYNAMICS<br>MSN ENGR ENGR EXPER STA MECH ENGR   | (133-A740)                     | 4,750.00  |
|         |  |                                |           |



| UN I | VERSITY OF WISCONSIN - MADISON   |                                  |           |
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| RES  | EARCH  |                                  |           |
| 54.  | MULTIPLE DONORS<br>FOOD SCIENCE GENERAL PURPOSE RESEARCH FU<br>MSN AG&LSC FOOD SCIENCE   | IND<br>(133-A786)                | 164.89    |
| 55.  | MULTIPLE DONORS<br>ESTROGEN-RECEPTOR ASSAY ACCOUNT<br>MSN HS-MED HUMAN DNCOLOGY  | (133-A826)                       | 3,505.00  |
| 56.  | MULTIPLE DONORS<br>Soil Declogging Research<br>MSN Agalsc Soils  | (133-A862)                       | 250.00    |
| 57.  | MULTIPLE DONORS<br>DEPARTMENT OF FORESTRY GENERAL RESEARCH<br>MSN AG&LSC NAT RESOURCES FORESTRY  | FUND<br>(133-A872)               | 62.90     |
| 58.  | DAIRYLAND POWER COOPERATIVE<br>LA CROSSE, WI<br>INVESTIGATION OF THE FEASIBILITY OF MIXI<br>FLY ASH WITH COMPOSED MIXTURES OF SEWAGE<br>AND SAWDUST<br>MSN AGELSC SOILS                                      | NG<br>SLUDGE<br>(133-A992)       | 900.60    |
| 59.  | TRONDHEIM INSTITUTE<br>TRONDHEIM, NORWAY<br>ENGINE SIMULATION STUDIES<br>MSN ENGR ENGR EXPER STA MECH ENGR   | (133-B028)                       | 200.00    |
| 60.  | DOW CHEMICAL USA<br>MIDLAND, MI<br>DOW CHEMICAL FELLOWSHIP<br>MSN GRAD L&S CHEMISTRY   | (133-B105)                       | 5,000.00  |
| 61.  | MULTIPLE DONORS<br>GENERAL WASTE MANAGEMENT STUDIES<br>MSN AG&LSC NAT RESOURCES WASTE S AD   | (133-B112)                       | 48.67     |
| 62.  | THE NUTRITION FOUNDATION, INC.<br>New YORK, NY<br>CHALLENGE FOOD INVESTIGATION<br>FOR THE PERIOD 08-23-76 THRU 08-23-77<br>AT A TOTAL PROJECT COST OF \$50,000<br>AWARD # 527<br>MSN AGELSC FOOD MICRO&TOXIC | (133 <del>-</del> B152)          | 25,000.00 |
| 63.  | MULTIPLE DONORS<br>CANCER RESEAR CH-MCARDLE MEMORIAL LABORAT<br>IN MEMORY OF JUDITH RUSCH TYLER, LIBERTY<br>MSN HS-MED ONCOLOGY  | TORY<br>VVILLE, IL<br>(133-B211) | 25.00     |
| 64.  | UNIVERSITY OF WISCONSIN FOUNDATION<br>MADISON, WI<br>NORMAN BASSETT RESEARCH PROFESSORSHIP<br>MSN EDUC GENERAL ADMIN DEANS OFF   | (133-B214)                       | 1,500.00  |
|      |  |                                  |           |

| UNI | VERSITY OF WISCONSIN - MADISON  |                        |            |
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| RES | EARCH   |                        |            |
| 65. | HARTFORD (JOHN A.) FOUNDATION<br>NEW YORK, NY<br>INVESTIGATIONS OF ANDROGEN-INDUCED ERYTH<br>FOR THE PERIOD 02-01-77 THRU 01-31-80<br>AWARD # 76293<br>MSN HS-MED PEDIATRICS  |                        | 276,961.00 |
| 66. | THE ROCKEFELLER FOUNDATION<br>NEW YORK, NY<br>ROCKEFELLER FOUNDATION FELLOWSHIP IN CON<br>INTERNATIONAL RELATIONS<br>FOR THE PERIOD 01-01-77 THRU 12-31-77<br>AWARD # RF76029 ALLOCATION NO.76<br>MSN L&S POLITICAL SCI         | FLICT IN<br>(133-B308) | 30,000.00  |
| 67. | FOUR SEASONS<br>ST. LOUIS, MO<br>IMPLICATIONS OF ENVIRONMENTAL FORM ON LE<br>AND RECREATIONAL BEHAVIOR IN THE OZARKS<br>MSN AGELSC NAT RESOURCES LAND ARCH  | ISURE<br>(133-B309)    | 16,000.00  |
| 68. | STATE OF WISCONSIN, DEPARTMENT OF NATURAL<br>RESOURCES<br>MADISON, WI<br>DNR MANAGEMENT AND RESEARCH AGREEMENT<br>FOR THE PERIOD 11-01-76 THRU 05-20-77<br>MSN AGELSC NAT RESOURCES ADMIN                                       |                        | 1,380.00   |
| 69. | THE WEIGHT WATCHERS FOUNDATION, INC.<br>MANHASSET, NY<br>EFFECTS OF LATERAL HYPOTHALAMIC LESIONS OF<br>THE REGULATION OF ENERGY BALANCE IN RHEST<br>MONKEYS<br>FOR THE PERIOD 01-01-77 THRU 12-31-77<br>MSN L&S PRIMATE RES CTR | DN<br>US<br>(133-B313) | 10,000.00  |
| 70. | MULTIPLE DONORS<br>INVESTIGATION OF HFM ULTRAFILTRATION MEM<br>PERFORMANCE ON CHEESE WHEY ULTRAFILTRATION<br>MSN AG&LSC FOOD SCIENCE  | BRANE                  |            |
| 71. | NEKO(SA PAPERS, INC.<br>PORT/EDWARDS, WI<br>A MONITORING PROGRAM AND ANALYSIS OF THE<br>LAKE WATERSHED<br>DURING THE PERIOD 01-11-77 THRU 12-31-77<br>AWARD # P.O.#1-26-0045<br>MSN L&S GEOL & GEOPHYSICS                       | NEPCO<br>(133-B331)    | 6,884.00   |
| 72. | NEKOOSA PAPERS, INC.<br>PORT EDWARDS, WI<br>A MONITORING PROGRAM AND ANALYSIS OF THE<br>LAKE WATERSHED<br>FOR THE PERIOD 01-11-77 THRU 12-31-77<br>AWARD # P.O.#1-26-0045<br>MSN ENGR ENGR EXPER STA CIVIL&ENV                  | NEPCO<br>(133-B332)    | 8,285.00   |
|     | FOR THE PERIOD 01-11-77 THRU 12-31-77<br>AWARD # P.O.#1-26-0045   | (133–B332)             | 8          |

| UNI | VERSITY OF WISCONSIN - MADISON   |                    |           |
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| RES | EARCH  |                    |           |
| 73. | WARNER-LAMBERT COMPANY<br>MORRIS PLAINS, NJ<br>TEDRAL SA VS TERBUTALINE STUDY CO820W/C<br>MSN HS-MED MEDICINE                            | (133-B334)         | 13,200.00 |
| 74. | INTERNATIONAL RESEARCH AND EXCHANGES BOAT<br>NEW YORK, NY<br>LEGUME SEED PROTEINS<br>MSN AGGLSC HORTICULTURE                             | RD<br>(133-B335)   | 500.00    |
| 75. | DANE COUNTY COMMUNITY MENTAL HEALTH SERVI  | ICES BOARD         |           |
|     | MADISON, WI<br>DRUG INFORMATION CENTER DRUG INFORMATION<br>FOR THE PERIOD 01-01-77 THRU 06-30-77<br>MSN G E A DEAN OF STUDENTS CAMP ASST |                    | 34,133.00 |
| 76. | AIRCO, INC.<br>DHID MEDICAL PRODUCTS DIVISION<br>MADISON, WI<br>DESIGN AND FABRICATION OF SOLID STATE HYD                                | DROGEN             |           |
|     | ION SENSORS  | (133-B338)         | 14.096.00 |
|     | MINNESOTA MINING AND MANUFACTURING COMPAN  |                    | 1490,0400 |
| 77. | ST PAUL, MN<br>POLYURETHANE BLOCK POLYMERS<br>MSN ENGR ENGR EXPER STA CHEM ENGR  |                    | 315.00    |
| 78. | L. D. SCHREIBER CHEESE CO., INC.   |                    |           |
|     | GREEN BAY, WI<br>DEVELOPMENT OF YELLOW PERCH (PERCA FLAVES<br>BROOD STOCK AND THEIR PROGENY FOR MORE EN<br>AQUACULTURE OPERATIONS        | SCENS)<br>FFICIENT |           |
|     | MSN AGELSC FOOD SCIENCE  | (133-8347)         | 3,000.00  |
| 79. | CROSS PLAINS, WI<br>SUPPORT PLANT BREEDING RESEARCH IN THE C   | DLLEGE             |           |
|     | OF AGRICULTURAL AND LIFE SCIENCES<br>MSN AG&LSC ADM-WIS EXP STA  | (133-B348)         | 1,500.00  |
| 80. | FORD FOUNDATION<br>NEW YORK, NY<br>SUPPORT RESEARCH ON SMALL URBAN CENTERS<br>RURAL DEVELOPMENT IN AFRICA                                | IN                 |           |
|     | FOR THE PERIOD 01-05-77 THRU 01-04-79<br>AWARD # 770-0106<br>MSN L&S AFRIC LANG & LIT AFR L&AREA   | (133-B349)         | 67,854.00 |
| 81. | WISCONSIN POWER & LIGHT COMPANY<br>MADISON, WI<br>AIRBORNE THERMAL SCANNING OF BELOIT, WISC<br>MONITOR ENERGY LOSS FORM BUILDING ROOFTON | CONSIN TO          |           |
|     | FOR THE PERIOD 12-01-76 THRU 03-31-77<br>MSN ENV ST ENV MONEDATA ACQ   | (133-8351)         | 2,988.00  |
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| UNI | VERSITY OF WISCONSIN - MADISON  |                           |           |
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| RES | EARCH   |                           |           |
| 82. | GETTYS MANUFACTURING COMPANY<br>RACINE, WI<br>APPLICATION OF MICRO PROCESSORS TO THE<br>OF SMALL DC, SCR DRIVES<br>MSN ENGR ENGR EXPER STA MECH ENGR  | CONTROL<br>(133-B352)     | 10,930.00 |
| 83. | STANMARD OIL COMPANY (INDIANA)<br>CHICAGO, IL<br>SURVEY AND EVALUATION PHASE OF THE DIVES<br>PUBLIC RELATIONS CASE STUDY PROJECT<br>FOR THE PERIOD 01-01-77 THRU 06-30-77<br>MSN L&S JOURNEMASS COMM                  | STITURE<br>(133-B354)     | 3,862.00  |
| 84. | NUTLEY, NJ<br>STUDY OF ESTRAMUSTINE PHOSPHATE THERAPY<br>CARCINOMA OF PROSTRATE   | IN<br>(133-B357)          | 5,000.00  |
| 85. | VICK DIVISIONS RESEARCH & DEVELOPMENT<br>RICHARDSON-MERRELL, INC.<br>MT. VERNON, NY<br>GENERAL RESEARCH IN THE SCHOOL OF PHARM/<br>DURING THE PERIOD 11-01-76 THRU 10-31-7<br>MSN HS-PHR PHARMACY                     | ACY<br>7 (133-B358)       | 5,000.00  |
| 86. | HARTEL CORPORATION<br>FT. ATKINSON, WI<br>STUDY THE ACOUSTIC PROPERTIES OF FOOD SY<br>DURING THE PERIOD 01-01-77 THRU 12-31-77<br>MSN AGGLSC FOOD SCIENCE   | YSTEMS<br>7<br>(133-B359) | 12,500.00 |
| 87. | ROUSSEL-UCLAF<br>PARIS, FRANCE<br>RESEARCH PROGRAM FOR THE PERIOD<br>02-11-77 THRU 02-10-79<br>MSN HS-PHR PHARMACY  | (133-B363)                | 47,000.00 |
| 88. | THE COSTA RICAN NATIONAL COUNCIL OF SCIE<br>AND TECHNOLOGY-CONICIT<br>SAN JOYE, COSTA RICA<br>RESEARCH AND TRAINING AT THE POSTGRADUAT<br>FOR THE PEROD 01-01-77 THRU 12-31-77<br>MSN AG&LSC VETERINARY SCI           |                           | 2,400.00  |
| 89. | THE AMERICAN SOCIETY OF ANESTHESIOLOGIST<br>PARK RIDGE, IL<br>DIGOXIN EFFECTS OF AV CONDUCTION TIMES<br>CONDUCTIVITY DURING HALOTHANE ANESTHESI<br>FOR THE PERIOD 01-01-77 THRU 12-31-77<br>MSN HS-MED ANESTHESIOLOGY | AND                       | 4,942.00  |
| 90. | THE UNIVERSITY OF KANSAS<br>LAWRENCE, KANSAS<br>EXPENDABLE SUPPLIES AND HOURLY HELP<br>MSN L&S SOCIOLOGY  | (133 <b>-</b> B366)       | 500.00    |
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| RES | EARCH   |                          |          |
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| 91. | AMERICAN ACADEMY OF ART AND SCIENCES<br>BOSTON, MA<br>SURVEY OF SOURCES FOR THE HISTORY OF BIO<br>AND MOLECULAR BIOLOGY<br>FOR THE PERIOD 01-15-77 THRU 09-30-77<br>MSN HS-PHR PHARMACY | CHEMISTRY<br>(133-8367)  | 2,075.00 |
| 92. | TROUT AND SALMON FOUNDATION<br>DENVER, CO<br>SALMONID RESEARCH AT THE LABORATORY OF L<br>MSN L&S ZOOLOGY  | IMNOLOGY<br>(133-0449)   | 3,750.00 |
| 93. | MULITPLE DONORS<br>DEPARTMENT OF GYNECOLOGY & OBSTETRICS CH<br>UNRESTRICTED FUND<br>MSN HS-MED GYNECOL & OBSTET   | 한 길을 걸린 것, 물이는 물질을       | 5,205.73 |
| 94. | MULTIPLE DONORS IN MEMORY OF<br>LAURA RYAN<br>LEUKEMIA RESEARCH-DEPARTMENT OF PEDIATRI<br>MSN HS-MED PEDIATRICS   | CS<br>(133-3535)         | 15.00    |
| 95. | MULTIPLE DONORS<br>WEED CONTROL IN AGRONOMIC CROPS<br>MSN AG&LSC AGRONOMY   | (133-5014)               | 200.00   |
| 96. | MULTIPLE DONORS<br>STAPHYLOCOCCUS ENTEROTOXIN RESEARCH<br>MSN AG&LSC FOOD MICRO&TOXIC   | (133-5654)               | 2,100.00 |
| 97. | MULTIPLE DONORS<br>MEDICAL SCHOOL DEAN'S UNRESTRICTED FUND<br>MSN HS-MED  | (133-5671)               | 25.00    |
| 98. | MULTIPLE DONORS<br>PLANT DISEASE CONTROL STUDIES<br>MSN AG&LSC PLANT PATHOLOGY  | (133-6696)               | 500.00   |
| 99. | GIDDINGS & LEWIS MACHINE TOOL COMPANY<br>FOND DU LAC, WI<br>SUPPORT RESEARCH DN ADAPTIVE CONTROL<br>MSN ENGR ENGR EXPER STA MECH ENGR   | (133-6708)               | 6,900.00 |
| 00. | MULTIPLE DONORS<br>BIODYNAMICS LABORATORY RESEARCH PROGRAM<br>MSN EDUC PHY ED & DANCE BIODYN LAB  | (133-7153)               | 30.00    |
| 01. | MULTIPLE DONORS<br>Support Research on Methods and Material<br>Control in Fruit and Vegetable Crops<br>MSN Ag&LSC Horticulture  | S FOR WEED<br>(133-7179) | 300.00   |
| 02. | MULTIPLE DONORS<br>SUPPORT NEUROPSYCHOLOGY LABORATORY OF TH<br>DEPARTMENT OF NEUROLOGY<br>MSN HS-MED NEUROLOGY  | E<br>(133-7446)          | 138.68   |

| UNI  | VERSITY OF WISCONSIN - MADISON  |                                 |           |
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| RES  | EARCH   |                                 |           |
| 103. | MULTIPLE DONORS<br>BIRTH DEFECTS- PEDIATRICS RESEARCH<br>MSN HS-MED PEDIATRICS  | (133-7778)                      | 26.25     |
| 104. | MULTIPLE DONORS<br>DEFRAY COST OF PURCHASING FERTILIZER TE<br>MATERIALS<br>MSN AG&LSC SOILS   | ST PLOT<br>(133-7836)           | 750.00    |
| 105. | RAYMOND BAKANDALL, OSHKOSH, WI<br>CEREBRAL MASCILLAR RESEARCH   | (133-7844)                      | 100.00    |
| 106. | MULTIPLE DONORS<br>GROWTH REGULATOR RESEARCH ON AGRONOMIC<br>MSN AG&LSC AGRONOMY  | CROPS<br>(133-8218)             | 1,113.49  |
| 107. | MULTIPLE DONORS<br>THE UTILIZTION OF ULTRA HIGH TEMPERATUR<br>PROCESSING EQUIPMENT<br>MSN AGGLSC FOOD SCIENCE   | E FOOD<br>(133-8234)            | 200.00    |
| 108. | LEWIS HOWE COMPANY<br>ST. LOUIS, MO<br>STUDIES OF DIVALENT CATIONS IN ANTACID<br>PHARMACOLOGY<br>MSN HS-MED MEDICINE GASTROENT  | (133-8285)                      | 10,825.00 |
| 109. | STATE OF WISCONSIN<br>DEPARTMENT OF AGRICULTURE<br>MADISON, WI<br>IMPROVEMENT IN RED TART CHERRY PRODUCTI<br>IN AREA OF RED TART CHERRY INSECT CONTR<br>MSN AG&LSC ENTOMOLOGY                 | ON-EMPHASIS<br>OL<br>(133-8311) | 1,500.00  |
| 110. | STATE OF WISCONSIN<br>DEPARTMENT OF AGRICULTURE<br>MADISON, WI<br>IMPROVEMENT IN RED TART CHERRY PRODUCTI<br>EMPHASIS IN AREA OF RED TART CHERRY PLA<br>NUTRITION<br>MSN, AGGLSC HORTICULTURE | ON -<br>NT<br>(133-8312)        | 1,500.00  |
| 111. | JUNG FARMS, INC.<br>RANDOLPH, WI<br>DEFRAY COST OF PURCHASE OF CAPITAL ITEM<br>AND SMALL GRAIN PROGRAMS<br>MSN AG&LSC AGRONOMY  | S FOR CORN<br>(133-8946)        | 2+000-00  |
| 112. | MINNESDTA MINING AND MANUFACTURING COMP<br>ST. PAUL, MN<br>RESEARCH IN THE ABRASIVES AREA<br>MSN ENGR ENGR EXPER STA MECH ENGR  | ANY<br>(133-9010)               | 1,000.00  |

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| RES  | EARCH  |                                       |           |
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| 13.  | HOECHST-ROUSSELL PHARMACEUTICALS, INC.<br>SOMERVILLE, NJ<br>THE BIOLOGICAL EFFECTS OF PREPARATIONS I<br>POSSIBLE VALUE AS ANTHELMINTIC AND/OR AS<br>PARASITICIDES<br>MSN AGGLSC VETERINARY SCI   | HAVING<br>S<br>(133-9616)             | 23,400.00 |
| 14.  | THE BRUNSWICK FOUNDATION, INC.<br>SKOKIE, IL<br>BRUNSWICK FOUNDATION FELLOWSHIP IN THE P<br>OF MECHANICAL ENGINEERING<br>MSN ENGR ENGR EXPER STA MECH ENGR   |                                       | 1,224.00  |
| 115. | PFIZER CENTRAL RESEARCH<br>TERRE HAUTE, IN<br>EVALUATION OF COMPOUND PYRANTEL PAMOATE<br>UNICINARA STENOCEPHALIA IN TEN NATURALLY<br>DOGS<br>MSN AGELSC VETERINARY SCI   | AGAINST<br>Y INFECTED<br>(133-9658)   | 6,500.00  |
| 16.  | SMATH KLINE ANIMAL HEALTH PRODUCTS<br>WEST CHESTER, PA<br>STUDY OF OXIBENDAZOLE PREMIX AGAINST TH<br>STAGES AND ADULTS OF GASTROINTESTINAL N<br>CATTLE<br>MSN AG&LSC VETERINARY SCI  | E LARVAL<br>Ematodes of<br>(133-9780) | 2,000.00  |
| 117. | ENGINEERING EXPERIMENTAL STATION DIRECT<br>DISCRETIONARY GRANT<br>MSN ENGR ENGR EXPER STA ADMIN<br>1,640.00 GETTYS MANUFACTURING C<br>RACINE, WI<br>1,000.00 CIDDINGS & LEWIS MACHI<br>FOND DU LAC, WI   | (133-9890)<br>Dmpany                  | Ŷ         |
|      | TOND DO EACH WI  |                                       | 2,640.00  |
| 118. | SOUTHEASTERN WISCONSIN REGIONAL PLANNIN<br>COMMISSION<br>WAUKESHA, WI<br>RELATING TO THE AIR QUALITY MAINTENANCE<br>PROGRAM IN SOUTHEASTERN WISCONSIN<br>AT A TOTAL COST OF \$61,286 THRU THE PER<br>06-01-77<br>MSN ENGR ENGR EXPER STA MECH ENGR | PLANNING<br>IOD ENDING                |           |
| 119. | MULTIPLE DONORS<br>WISCONSIN AGRONOMY CORN GENETICS RESEAR<br>MSN AG&LSC AGRONOMY  | CH FUND<br>(133-9931)                 | 500.0     |
| 120. | MULTIPLE DONORS<br>INVESTIGATION OF BEDDING MATERIALS FOR<br>AND FREE STALL BARNS<br>DURING THE PERIOD 08-01-74 THRU 07-31-7<br>MSN AG&LSC DAIRY SCIENCE   |                                       | 5,000.0   |

|      |   | WISCONSIN -  | MADICON  |  |           |               |            |
|------|---|--|--|--|-----------|---------------|------------|
| UNIN | VERSIIT UP                                      | WISCONSIN -  | MAUISUN  |  |           |               |            |
| STU  | DENT AID  | 1  |  |  |           |               |            |
| 1.   | M. GERHAR<br>M. GERHAR                          | D DOKKEN, SC<br>D DOKKEN LOA   | ARSDALE, NY<br>N FUND                                      |  | ( LOANS   | )<br>)        | 600.00     |
| 2.   | SCHOLARSH                                       | DONORS, TO E<br>IP FUND IN A   | STABLISH THE<br>CCORDANCE WI                               | E LOUISE                                       | C. SWITH  |               |            |
|      | THE RECIP<br>& AWARDS<br>SUBJECT T<br>AWARD AT  | IPAL AND INC<br>HIN THE SCHO<br>IENT SHALL B<br>COMMITTEE OF<br>O APPROVAL O<br>DISCRETION O | E SELECTED E<br>SCHOOL OF N<br>F DEAN OF SC<br>F FINANCIAL | BY FINANC<br>NURSING C<br>CHOOL• A<br>AIDS & A | TAL AIDS  | •             | ¥          |
|      | CONTRIBUT                                       | OF SCH OF N<br>IONS MAY BE   | MADE TO FUN  | ND AL  | ( TRUST   | )             | 414.54     |
| 3.   | PROFESSOR                                       | AND MRS. MA  | X W. CARON,  |  |           |               |            |
|      | MADISON,<br>HUMAN RESI<br>CAMPUS, A             | WI<br>DURCES EDUCA<br>S APPROVED O   | TIONAL FUND,<br>7-25-69                                    | MADISON  |           |               |            |
|      |   |  |  |  | ( TRUST   | · ) · · .<br> | 90.00      |
| 4.   | FOUNDATIO<br>TO ESTABL                          | ISH THE MILT   | ON RIETOW GU   | TSCH SCH                                       | IDLARSHIP |               | ¥          |
|      | UK DIENNI                                       | ALLY FOR THE<br>OF HISTORY   | GRANT OF SC  | HOLARSHI                                       | IPS IN    |               | 5,000.00   |
| 5.   | MRS. BARB                                       | ARA I. BARRE   | TT. BRISTOL.   | CONNECT  |           |               |            |
|      | L. K. ING                                       | ERSOLL MEMOR   | IAL FUND   |  | ( TRUST   | )             | 500.00     |
| 6.   | WASHINGTO<br>BASIC EDU<br>FOR THE P             | ØATIONAL OPP<br>ERIOD 07-01-<br>L COST OF \$3  | ORTUNITY GRA   | NT PROGR<br>06-30-77                           | RAM       |               |            |
|      | MSN G SER                                       | V FELLOWS &  |  |  |           | 7) 2,         | 284,774.00 |
| 7.   | ROCKVILLE<br>PREDOCTOR<br>FOR THE P             | • ALCHL DRUG<br>• MD<br>AL FELLOWSHI<br>ERIOD 01-01-<br>FB1 MH05752                          | P AWARD<br>77 THROUGH 1                                    |  |           |               |            |
|      | MSN GRAD  | 281  | PRIM   | RES C  | (144-J59  | 9)            | 6,900.00   |
| 8.   | BETHESDA,<br>HEALTH PR<br>PHARMACY<br>FOR THE P | OFESSIONS ST<br>ERIOD 07-01-   | UDENT LOAN P   | ROGRAM 1                                       | [N        |               |            |
|      | а <b>w</b> ак <b>u # 0</b>                      | 5L550030-77  | DHLOU  | A  | ( LOANS   | <b>)</b>      | 18,601.00  |

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|     | JDENT AID  |                                       |            |
|-----|--|---------------------------------------|------------|
| 9.  | DHEW, PHS, HEALTH RESOURCES ADMIN.<br>BETHESDA, MD<br>HEALTH PROFESSIONS STUDENT LOAN PROGRAM<br>MEDICINE<br>FOR THE PERIOD 07-01-76 THROUGH 06-30-7   |                                       |            |
|     | AWARD # 051550028-77 BHL10   | ( LOANS )                             | 22,129.00  |
| .0. | SANDIA LABORATORIES, (P/C WITH EBOA)<br>ALBUQUERQUE, NM<br>TUITION MATCHING GRANT UNDER SANDIA'S DO<br>STUDY PROGRAM   | OCTORAL                               |            |
|     | FOR THE PERIOD 09-01-75 THROUGH 08-31-7<br>AT A TOTAL COST OF \$13,601.00<br>AWARD # 15-4067, MOD. 1<br>MSN GRAD   |                                       | 6 261 00   |
| 1.  | 한 것은 친 중권했다. 아이지 않는 것이 있는 것을 들었는 것이 하는 것이 없는 것이 없다.  | (144-H257)                            | 0,301.00   |
|     | MADISON, WI<br>GILBERT AND EDITH HODGES SCHOLARSHIP FU<br>MSN G SERV FELLOWS & SCHOLS  | ND<br>(135-0007)                      | 15,000.00  |
| 2.  | THE WISCONSIN ALUMNI RESEARCH FOUNDATION<br>MADISON, WI<br>PAUL M. BINZEL SCHOLARSHIP FUND<br>MSN G SERV FELLOWS & SCHOLS  | N<br>(135-0029)                       | 25,000.00  |
| 3.  | YOON YONG PARK<br>FLUSHING, NY<br>ADMINISTRATION OF GRANT FOR STUDENT IN T<br>CENTER FOR DEVELOPMENT PROGRAM<br>MSN L&S SPECIAL PROJECTS CTR DVLPMT  | THE<br>(133-B102)                     | 9,200.00-  |
| 4.  | 그 같은 것은 것은 것은 것이 같은 것이 같은 것이 같은 것이 같이 많이 많이 있는 것이 없다. 것이 같은 것이 같은 것이 없는 것이 없다. 것이 없는 것이 없 않는 것이 없는 것이 없 않이 | n de la sinte<br>La Sanda de La sinte | 7,000.00 × |
| 5.  | ANONYMOUS DONORS<br>LYMAN COPELAND DRAPER FELLOWSHIP<br>MSN GRAD   | (133-B344)                            | 500.00     |
| 6.  | WISCONSIN POULTRY IMPROVEMENT ASSOCIATIO<br>MADISON, WI<br>WISCONSIN POULTRY IMPROVEMENT ASSOCIATIO<br>SCHOLARSHIP<br>MSN AG&LSC ADM-RESID INSTR   |                                       | 300.00     |
| 7.  | THE FRANK ROGERS BACON FOUNDATION<br>MILWAUKEE, WI<br>GRADUATE FELLOWSHIPS AND UNDERGRADUATE<br>SCHOLARSHIPS IN THE DEPARTMENT OF ELECTR   |                                       | 300.00     |
|     | COMPUTER ENGINEERING<br>MSN ENGR ELEC & COMP ENGR  | (133-0147)                            | 15,921.77  |
|     |  |                                       |            |

| STU | DENT AID  |   |           |
|-----|---|---|-----------|
| 8.  | FOUNDRY EDUCATIONAL FOUNDATION<br>CLEVELAND, OH<br>SCHOLARSHIP PROGRAM IN METALS CASTING<br>MSN G SERV FELLOWS & SCHOLS   | (133-0767)                                | 3,250.00  |
| 9.  | WISCONSIN RURAL REHABILITATION CORPORATION<br>MADISON, WI<br>THIRTY SCHOLARSHIPS SUFFICIENT TO COVER S<br>SEMESTER 1976-77 RESIDENT TUITION FOR NEE<br>PERSONS FROM WISCONSIN FAMILY FARMS WHO H<br>FINANCIAL NEED & ARE ENTERING OR CONTINUS<br>LEADING TO A DEGREE IN THE COLLEGE OF AG<br>MSN AGELSC ADM-RESID INSTR   | SECOND<br>EDY<br>HAVE<br>ING STUDY        | 9,450.00  |
| 0.  | MULTIPLE DONORS<br>BETA ALPHA PSI ALUMNI FUND-ACCOUNTING EDU<br>PROGRAM<br>MSN BUS BUSINESS, SCH OF   |   | 200.00    |
| 1.  | HARRY J. GRANT FOUNDATION<br>MILWAUKEE, WI<br>School of Journalism and Mass Communicati<br>Scholarship aid<br>MSN L&S Journ&Mass Comm   | ION<br>(133-4740)                         | 4,200.00  |
| 2.  | NORWICH PHARMACAL COMPANY<br>NORWICH, NY<br>UROLOGY RESIDENCY PROGRAM<br>MSN HS-MED SURGERY GEN SURG  | (133-5959)                                | 300.00    |
| 3.  | AMAX FOUNDATION, INC.<br>NEW YORK, NY<br>SUPPORT A SCHOLARSHIP TO BE AWARDED TO A<br>JUNIOR OR SENIOR STUDENT WHO IS MAJORING<br>GEOLOGY, GEOPHYSICS, OR GEOCHEMISTRY<br>MSN G SERV FELLOWS & SCHOLS  | DE SERVING<br>IN<br>(133-6206)            | 750.00    |
| 4.  | MULTIPLE DONORS<br>SUPPORT ARTS ADMINISTRATION PROGRAM OF TH<br>GRADUATE SCHOOL OF BUSINESS<br>MSN BUS BUSINESS, SCH OF   | HE<br>(133-6975)                          | 25,000.00 |
| 5.  | LINDON E. SALINÉ<br>NEW CANAAN, CT<br>MINORITY ENGINEERING SCHOLARSHIP FUND<br>MSN G SERV FELLOWS & SCHOLS  | (133-8953)                                | 500.00    |
| 6.  | MULTIPLE DONORS<br>SCHOLARSHIP FOR NORTH AMERICAN INDIANS<br>MSN G SERV FELLOWS & SCHOLS  | (133-9572)                                | 50.00     |
| 7.  | WISCONSIN RURAL REHABILITATION CORPORATION<br>MADISON, WI<br>UNDERGRADUATE SCHOLARSHIPS FOR NEEDY YOUN<br>FROM WISCONSIN FAMILY FARMS WHO HAVE FINA<br>NEED AND WHO ARE ENTERING DR CONTINUING S<br>THE UNIVERSITY OF WISCONSIN-MADISON SCHOO<br>FAMILY RESOURCES AND CONSUMER SCIENCES FO<br>MSN G SERV FELLOWS & SCHOLS | NG PERSONS<br>ANCIAL<br>STUDY AT<br>DL OF | \$        |

| UNI | VERSITY OF WISCONSI  | IN - MADISON  |     |            |
|-----|--|---|-----|------------|
| UNR | ESTRICTED  |   |     |            |
| 1.  | MR. AND MRS. ROBER<br>MADISON CAMPUS CHA   | RT M. MARQUARD, MINNEAPOLIS, MN<br>ANCELLOR'S UNRESTRICTED FUND<br>( TRUST  | )   | 50.00      |
| 2.  | PRODENTIAL INSURAN<br>MINNEAPOLIS, MN, R<br>TO THAT OF MR. AND<br>MADISON CAMPUS CHA                   | NCE COMPANY OF AMERICA.<br>REPRESENTING A MATCHING GIFT<br>D MRS. ROBERT M. MARQUARD<br>ANCELLOR'S UNRESTRICTED FUND<br>( TRUST |     | 50.00      |
| 3.  | MUTUAL OF NEW YORK<br>A MATCHING GIFT OF<br>Madison Campus Cha   | K, NEW YORK CITY, REPRESENTING<br>F JARED REDFIELD<br>ANCULLOR'S UNRESTRICTED FUND<br>( TRUST                                   |     | 25.00      |
|     |  | TOTAL MADISON   | 8,5 | 521,702.78 |
|     | INSTRUCTION<br>LIBRARIES<br>MISCELLANEOUS<br>PHYSICAL PLANT<br>RESEARCH<br>STUDENT AID<br>UNRESTRICTED | 53,250.88<br>2,190.95<br>1,385,561.64<br>20,000.00<br>4,614,883.00<br>2,445,691.31<br>125.00                                    |     |            |

#### UNIVERSITY OF WISCONSIN - MILWAUKEE

#### EXTENSION AND PUBLIC SERVICE

1. GOVERNOR'S COMMISSION ON THE UNITED NATIONS RACINE, WI SALARY OF SPECIALIST AND SUPPORT FOR ADMINISTRA-TION OF ACTIVITIES AND PROGRAM OF GOVERNOR'S COMMISSION ON THE UNITED NATIONS AND WISCONSIN DIVISION OF THE UNITED NATIONS ASSOC. OF THE USA MIL URBN O INSTIT WORLD AFF (133-A408)

#### GIFT-IN-KIND

- 1. MR. EVERETT SCHUNCK SHOREWOOD, WI GIFT OF FIVE ISSUES OF 19TH CENTURY ANTI-SLAVERY NEWSPAPERS DONATED TO THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY
- 2. MR. ADOLF MUSIOL MILWAUKEE, WI GIFT OF ONE SET OF ENCYCLOPEDIA VOLUMES, "DIE MUSIK IN GESCHICHTE UND GEGENWART, VOLUMES 1 -144/145" DONATED TO THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY
- 3. PROFESSOR ELIZABETH KERR MILWAUKEE, WI GIFT OF 39 BIBLIOGRAPHIC ITEMS TO THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY /
- 4. PROFESSOR BORIS PE≸EK
  MEQUON, WI
  GIFT OF 139 BIBLIOGRAPHIC ITEMS TO THE UWM LIBRARY
  AWARD # NONE
  MIL LIBR LIBRARY
- 5. DR. HELEN BATCHELOR MILWAUKEE, WI GIFT OF 19 BIBLIOGRAPHIC ITEMS TO THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY
- 6. MR. NEAL EHLMAN MILWAUKEE, WI GIFT OF 80 BIBLIOGRAPHIC ITEMS TO THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY
- 7. MR. & MRS. JAMES SILVERBERG MILWAUKEE, WI GIFT OF 190 BIBLIOGRAPHIC ITEMS TO THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY

500.00

| VERSITY OF WISCONSIN - MILWAUKEE   |
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| T-IN-KIND  |
| MR. ADRIAN E. CURTIS<br>C/O FRITSCHE JUNIOR HIGH SCHOOL<br>MILWAUKEE, WI<br>GIFT OF TWENTY-SEVEN VOLUMES TO THE UWM LIBRARY<br>AWARD # NONE<br>MIL LIBR LIBRARY  |
| ASSOC. PROF. JOHN STEWIG<br>MILWAUKEE, WI<br>GIFT OF TWO BIBLIOGRAPHIC ITEMS TO THE UWM<br>LIBRARY<br>AWARD # NONE<br>MIL LIBR LIBRARY   |
| MR. DENNIS GENSCH<br>MILWAUKEE, WI<br>GIFT OF NINE BIBLIOGRAPHIC ITEMS TO THE UWM<br>LIBRARY<br>AWARD # NONE<br>MIL LIBR LIBRARY   |
| MS. JEAN WOODMANSEE<br>MILWAUKEE, WI<br>GIFT OF 26 VOLUMES TO THE UWM LIBRARY<br>AWARD # NONE<br>MIL LIBR LIBRARY  |
| ASSOCIATE PROFESSOR RICHARD E. HANEY<br>MILWAUKEE, WI<br>GIFT OF ONE COPY OF "WHEN PUSH MEETS CRUNCH: A<br>CITIZEN'S SOURCEBOOK OF INFORMATION FOR ENVIRON-<br>MENTAL ACTION" DONATED TO THE UWM LIBRARY<br>AWARD # NONE<br>MIL LIBR LIBRARY                 |
| WESTERN ELECTRIC COMPANY<br>New YORK, NY<br>GIFT OF 86 PIECES OF ELECTRONIC EQUIPMENT AND<br>PARTS TO THE DEPARTMENT OF ELECTRICAL ENGINEERING<br>& COMPUTER SCIENCE, COLLEGE OF ENGINEERING AND<br>APPLIED SCIENCE<br>AWARD # NONE<br>MIL ENGEAS ELECTRICAL |
| CONTINENTAL DIL COMPANY<br>STAMFORD, CONNECTICUT<br>GIFT OF A CONOCO DATA SET OF THE GEARY AREA,<br>OKLAHOMA, TO THE DEPARTMENT OF GEOLOGICAL SCIENCES<br>COLLEGE OF LETTERS AND SCIENCE<br>AWARD # NONE<br>MIL L&S GEOLOGICAL SCI                           |
| MR. JEFFREY JAKUBIAK<br>MILWAUKEE, WI<br>GIFT OF VARIOUS BIBLIOGRAPHIC ITEMS TO THE UWM<br>LIBRARY<br>AWARD # NONE<br>MIL LIBR LIBRARY   |
|  |

UNIVERSITY OF WISCONSIN - MILWAUKEE GIFT-IN-KIND PROFESSOR ROBERT TURNER, 16. JR. MILWAUKEE, WI GIFT OF 60 BIBLIOGRAPHIC ITEMS TO THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY DR. ROSLYN WARREN PORT WASHINGTON, WI GIFT OF VARIOUS BIBLIDGRAPHIC ITEMS TO THE UWM 17. LIBRARY AWARD # NONE MIL LIBR LIBRARY WISCONSIN GAS COMPANY C/O MR. STEVEN J. DORNER MILWAUKEE, WI GIFT OF VARIOUS BIBLIOGRAPHIC ITEMS TO THE UWM 18. LIBRARY AWARD # NONE MIL LIBR L LIBRARY MRS. IRENE ELDE MILWAUKEE, WI GIFT OF 83 BIBLIOGRAPHIC ITEMS TO THE UWM LIBRARY AWARD # NONE 19. MIL LIBR LIBRARY MR. J.D. LEVIN MILWAUKEE, WI GIFT OF 54 BIBLIOGRAPHIC ITEMS TO THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY 20. PROFESSOR J. ARTHUR LEER MUKWONAGO, WI GIFT OF 64 BIBLIOGRAPHIC ITEMS TO THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY 21. MRS. KARL BOSTROM MILWAUKEE, WI GIFT OF VARIOUS BIBLIOGRAPHIC ITEMS TO THE UWM LIBRARY 22. AWARD # NONE MIL LIBR L LIBRARY MRS. D. CUNNINGHAM MILWAUKEE WI GIFT OF 15 BIBLIOGRAPHIC ITEMS TO THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY 23. MR. MARVIN FEIN MILWAUKEE, WI GIFT OF VARIOUS BIBLIOGRAPHIC ITEMS TO THE UWM 24. LIBRARY AWARD # NONE MIL LIBR LIBRARY

## UNIVERSITY OF WISCONSIN - MILWAUKEE GIFT-IN-KIND MS. JUNE FYKSE South Milwaukee, WI GIFT OF 136 BIBLIOGRAPHIC ITEMS TO THE UWM 25. LIBRARY AWARD # NONE MIL LIBR L LIBRARY PROFESSOR A. CLARKE HAGENSICK MILWAUKEE, WI GIFT OF VARIOUS BIBLIOGRAPHIC ITEMS TO THE UWM LIBRAY 26. AWARD # NONE MIL LIBR L LIBRARY MR. ARTHUR HELLERMANN MILWAUKEE, WI GIFT OF VARIOUS BIBLIOGRAPHIC ITEMS TO THE UWM LIBRARY 27. MIL LIBR LIBRARY ST. JOHN CATHEDRAL HIGH SCHOOL VIX UWM FOUNDATION MILWAUKEE, WI GIFT OF EQUIPMENT: A SCINTILLATOR, TWO RATEMETERS, SOME ELECTRONIC COMPONENTS, SIX HOOKE'S LAW APPARATUS, AND SOME OPTICAL BLINDS TO THE PHYSICS DEPT. COLLEGE OF LETTERS & SCIENCE AWARD # NONE MIL L&S PHYSICS 28. WWM FOUNDATION, INC. ON BEHALF OF: MR. AND MRS. RICHARD D. HERZFELD MILWAUKEE, WI GIFT OF DINING ROOM FURNITURE: BLACK WALNUT HAND-CARVED, CONSISTING OF A 12° TABLE, 12 TAPESTRY COVERED CHAIRS, INCLUDING 2 ARM CHAIRS, AN 8° BUFFET W/BLACK MARBLE TOP AND A SERVING CABINET AWARD # NONE MIL ADM AF ASST CHAN DEELCE 29. MIL ADM AF ASST CHAN OFFICE INSTRUCTION WISCONSIN DEPARTMENT OF HEALTH AND SOCIAL SERVICES PRIME CONTRACTOR W/DEPARTMENT OF HEALTH, EDUCATION 1. AND WELFARE MADISON, WI IN SUPPORT OF THE FOLLOWING: 1) SERVICE COORDINATION AND INTEGRATION PROJECT FOR THE PERIOD 10-01-76 THROUGH 08-31-77 MIL S WELF GENERAL (14 (144 - J619)

97,905.00

| UNI | VERSITY OF WISCONSIN - MILWAUKEE   |  |
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| INS | TRUCTION   |  |
| 2)  | ACCESSIBILITY PROJECT<br>FOR THE PERIOD 10-01-76 THROUGH 08-31-77<br>MIL S WELF GENERAL (1-  | 44-J620) 126,983.25  |
| 3)  | CHILD PROTECTION/CHILD WELFARE PROJECT<br>FOR THE PERIOD 10-01-76 THROUGH 08-31-77<br>MIL S WELF GENERAL (14   | 44-J621) 90,981.00   |
| 4)  | FAMILY (FINANCIAL) MANAGEMENT SPECIALIST PRO<br>FOR THE PERIOD 10-01-76 THROUGH 08-31-77<br>MIL S WELF GENERAL (14)  | DJECT<br>44-J622) 53,691.75  |
| 5)  | HUMAN SERVICE MANAGEMENT PROJECT<br>FOR THE PERIOD 10-01-76 THROUGH 08-31-77<br>MIL S WELF GENERAL (14   | 44-J623) 184,119.00  |
| 6)  | RESIDENTIAL/GROUP CARE AND DE-INSTITUTIONAL<br>PROJECT<br>FOR THE PERIOD 10-01-76 THROUGH 08-31-77   | 2013년 1월 19일 - 1일 - 1일 - 1일 19일 - 1일<br>2013년 1월 19일 - 1일 - 1일 19일 19일 - 1일 19일 19일 - 1일 |
| 7)  | INCREASE IN REGULATORY AND LEGAL CONTENT FOR   | 44-J624) 85,513.50<br>₹  |
| 8)  | FOR THE PERIOD 10-01-76 THROUGH 08-31-77<br>MIL S WELF GENERAL (14<br>DEVELOPMENT OF A TRAINING CURRICULUM AND UN  | 44-J625) 32,997.00   |
|     | STANDARDS FOR SUBSTITUTE CARE FOR CHILDREN A<br>YOUTH<br>FOR THE PERIOD 10-01-76 THROUGH 08-31-77  | AND  |
| 2.  | MILWAUKEE, WI<br>SCHOLARSHIPS FOR THE DEPARTMENT OF MUSIC<br>AWARD # NONE  |  |
|     | MIL F ARTS ADMINISTRATION (13  | 33-4984) 200.00  |
|     | CELLANEOUS   |  |
|     | WISCONSIN DEPARTMENT OF INDUSTRY AND HUMAN<br>RELATIONS JOB SERVICE<br>MILWAUKEE, WI<br>"INDO-CHINESE WORK PROGRAM AGREEMENT" PROJ<br>JOB PLACEMENT SITUATION FOR ONE INDOCHINESE<br>TECHNICIAN FOR A SIX-MONTH PERIOD<br>AWARD # NONE<br>MIL ADM AF STAFF SERVICES DIR OFFICE | DVIDES<br>LAB  |
| 2.  | CITY OF MILWAKEE<br>PRIME CONTRACTOR WITH THE DEPARTMENT OF LABO<br>MILWAUKEE, WI<br>CETA TITLE II AMENDMENT #2<br>FOR THE PERIOD 10-01-76 THROUGH 12-31-76<br>MIL ADM AF STAFF SERVICES DIR OFFICE (14)   | 40,913.00  |
|     |  |  |

| MIS | CELLANEOUS  |  |                       |           |
|-----|---|--|-----------------------|-----------|
| 3.  | THE CENTER FOR E  | GENERAL SUPPORT OF THE<br>CONOMIC EDUCATION<br>MIC EDUC ECON EDUC                |                       |           |
|     | 300 <b>.00</b><br>300.00  | JOHNSON CONTROLS, INC<br>MILWAUKEE, WI<br>NORTHWESTERN MUTUAL L<br>MILWAUKEE, WI |                       | COMPANY   |
|     |   |  |                       | 600.00    |
| +•  |   | Y<br>IPMENT DIVISION   |                       |           |
|     | INDUSTRY TEAM DE<br>MIL ENGEAS SYSTE                                    | SIGN PROJECT<br>MS-DESIGN  | (133-8722)            | 296.93    |
| RES | EARCH   |  |                       |           |
| •   | FAMILY HOSPITAL   | OF MILWAUKEE - SEXUAL  | ASSAULT               |           |
|     | PRIME CONTRACTOR<br>ALCOHOL, DRUG                                       | W/DHEW, PUBLIC HEALTH<br>ABUSE, AND MENTAL HEAL                                  | SERVICE,<br>TH ADMIN. |           |
|     | MILWAUKEE, WI<br>EVALUATION OF A<br>CENTER                              | NEW COMMUNITY RAPE TRE   | ATMENT                |           |
|     |   | 1-15-76 THROUGH 06-30-   | -77                   |           |
|     | MIL S WELF GENER  | ĂĹ   | (144–J611)            | 5,000.00  |
| 2.  | AGENCY  | WITH THE ENVIRONMENTA  | CES<br>L PROTECTION   |           |
|     | MADISON, WI<br>AIR QUALITY MONI<br>For the period o<br>Mil enggas energ | 7-01-76 THROUGH 06-30-   | -77<br>(144-J185)     | 16,800.00 |
| 3.  | DEVELOPMENT AD  |  | S<br>RCH AND          |           |
|     | MECHANICS AND GE  | RESSED AIR ENERGY STOR<br>DLOGY COMPONENT, PHASE<br>1-01-77 THROUGH 09-01-       | i I - see statue      |           |
|     |   | ĜIĈAL SCI GEOL SCI   | (144-J607)            | 24,994.00 |
| •   | INTERNATIONAL CO<br>NEW YORK, NY  | PPER RESEARCH ASSOCIAT   | ION, INC.             |           |
|     | A CRITICAL EVALU<br>Thermodynamic da<br>Copper Alloy Sys                | ATION OF PHASE DIAGRAM<br>TA FOR TERNARY AND HIG<br>TEMS                         | S AND<br>HER ORDER    |           |
|     | AT A TOTAL COST<br>MIL ENGEAS MATER                                     | OF \$132,500.00  | (133-8870)            | 45,000.00 |

| STU | DENT AID  |  |             |
|-----|---|--|-------------|
| 1.  | MS. ALICE HOPPE<br>MILWAUKEE, WI<br>HELEN C. CAREY MEMORIAL TRUST FUND IN<br>OF SOCIAL WELFARE<br>(ACCOUNT #162-0708)<br>AWARD # NONE   | THE SCHOOL   | 12.50       |
| 2.  | WISCONSIN ELECTRIC POWER COMPANY<br>VIA UWA FOUNDATION<br>MILWAUKEE, WI<br>WISCONSIN ELECTRIC POWER COMPANY FELL<br>DISADVANTAGED STUDENTS<br>MIL BUS AD ADMINISTRATION                       |  | 750.00      |
| 3.  | SIDNEY E. GROSSBERG<br>MILWAUKEE, WI<br>SCHOLARSHIPS FOR THE DEPARTMENT OF MU<br>AWARD # NONE   |  | 46.00       |
| 4.  | HARRY J. GRANT FOUNDATION<br>C/O DONALD B. ABERT<br>MILWAUKEE, WI<br>SCHOLARSHIP AID TO JOURNALISM STUDENT<br>MIL L&S MASS COMMUNICATN  | S AT UWM<br>(133-6890)                                 | 2,100.00    |
| 5.  | MULTIPLE DONORS<br>MILWAUKEE, WI<br>HUMAN RESOURCES DEVELOPMENT FUND TO B<br>STUDENTS FROM IMPOVERISHED BACKGROUND<br>AWARD # NONE<br>MIL SS&S P STUDENT SERVICES FIN AIDS                    | ENEFIT<br>S<br>(133-7114)                              | 457.37      |
| 5.  | ALLIS-CHALMERS MANUFACTURING COMPANY<br>VIA UWM FOUNDATION<br>MILWAUKEE, WI<br>ALLIS-CHALMERS MANUFACTURING COMPANY<br>MIL BUS AD ADMINISTRATION  | FELLOWSHIP<br>(133-8211)                               | 750.00      |
| 7.  | WISCONSIN RURAL REHABILITATION CORPOR<br>MADISON, WI<br>WISCONSIN RURAL REHABILITATION CORPOR<br>STUDENT INTERNSHIP AWARDS FOR THE PER<br>1, 1973 THROUGH AUGUST 31, 1977<br>MIL NURS NURSING | ATION NURSING  | 160.50-     |
|     | UVM FOUNDATION, INC.<br>ON BEHALF OF: FIRST WISCONSIN NATION<br>MILWAUKEE, WI<br>FIRST WISCONSIN NATIONAL BANK FELLOWS<br>DISADVANTAGED STUDENTS<br>MIL BUS AD ADMINISTRATION                 |  | J<br>750.00 |
|     | TOTAL MILWAUKEE   |  | 898,199.80  |
|     | MISCELLANEOUS 4<br>RESEARCH 9   | 500.00<br>9,390.50<br>1,809.93<br>1,794.00<br>4,705.37 |             |

| UNIVERSITY OF WISCONSIN - EAU CLAIRE   |                |            |
|--|----------------|------------|
| GIFT-IN-KIND,  |                |            |
| 1. UNIVERSITY OF WISCONSIN-EAU CLAIRE FOUND<br>EAU CLAIRE, WI<br>GIFT FROM MR. AND MRS. PHILLIP STEPHENSO<br>CLAIRE, WISCONSIN OF SEVERAL WORKS OF AR<br>IN THE ART DEPARTMENT, UW-EAU CLAIRE<br>EAU |                |            |
| INSTRUCTION  |                |            |
| 1. DHEW, PAS, HEALTH RESOURCES ADMIN.<br>BETHESDA, MD<br>NURSING CAPITATION GRANT<br>FOR THE PERIOD 07-01-76 THROUGH 06-30-77<br>AWARD # 2 E04 NU 01598-05<br>EAU NURSG NURSING                      | (144-0685)     | 64,400.00  |
| 2. WISCONSIN STATE COUNCIL ON ECONOMIC EDUC<br>MILWAUKEE, WI<br>ECONOMIC EDUCATION PROGRAM<br>FOR THE PERIOD 12-01-76 THROUGH 06-30-77<br>EAU ART&SC ECONOMICS                                       |                | 1,250.00   |
| STUDENT AID  |                |            |
| 1. DHEW, PMS, HEALTH RESOURCES ADMIN.<br>BETHESDA, MD<br>NURSING ASSISTANCE PROGRAM<br>FOR THE PERIOD 07-01-76 THROUGH 06-30-77<br>AWARD # 051550009-77  |                | 42,975.00  |
| TOTAL EAU CLAIRE   |                | 108,625.00 |
|  | 50.00<br>75.00 |            |

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|     |  | FED 11; 17//  |   |            |   |
|-----|--|---|---|------------|---|
| UNI | VERSITY OF WISCONSI  | N - GREEN BAY   |   |            |   |
| MIS | CELLANEOUS   |   |   |            |   |
|     | MADISON, WI<br>OFFENDER EMPLOYMEN<br>COMPREHENSIVE EMPL<br>1973<br>FOR THE PERIOD 10-<br>AWARD # T1PE-77-96                                  | NCIL (P/C WITH LABOR)<br>T PROGRAM UNDER THE<br>OYMENT AND TRAINING AC<br>01-76 THROUGH 09-30-77<br>S SVCS COMPUT SVC   |   | 9,900.00   |   |
| 2.  | MULTIPLE DONORS<br>SPECIAL EVALUATION<br>GB 0 ED D ADMINIS   |   | (133-A512)  | 105.19     |   |
| RES | EARCH  |   |   |            |   |
| 1.  | RICE LAKE, WI<br>ENERGY AND ECONOMI<br>DIGESTERS AND BIOF  | C ASSESSMENT OF ANAERO<br>UELS FOR RURAL WASTE N<br>03-77 THROUGH 08-31-77<br>DATED 12-20-76  | ANA GEMENT  | 18,667.00  |   |
| 2.  | (P/C WITH ERØA)<br>CAMBRIDGE, MA<br>ELECTRICITY VIA FU<br>FROM ALCOHOL   | NS ON RELEVANT ENGINEE<br>El Cells and Reformed<br>25-76 Through 08-24-77<br>Viron Chg  | HYDROGEN  | 900.00     |   |
| STU | DENT AID   |   |   |            |   |
| 1.  | DHEW, OFFICE OF ED<br>WASHINGTON, DC<br>BASIC EDUCATIONAL<br>FOR THE PERIOD 07-<br>AT A TOTAL COST OF<br>AWARD # 003899<br>GB ST AID FEL & S | 0PPORTUNITY GRANT PROG<br>01-76 THROUGH 06-30-77<br>\$550,000.00  | (148-D077)  | 319,900.00 |   |
| 2.  | ATHLETES AT THE UN   | L AID PAYMENTS TO STUE<br>IVERSITY OF WISCONSIN-<br>NES PRESCRIBED BY THE<br>C ASSOCIATION<br>CS - MEN  | -GREEN BAY  | 660.00     | 2 |
| 3.  | MADISON, WI<br>SCHOLARSHIPS FOR S<br>1975-76 FOR YOUNG<br>FARMS WHO HAVE FIN<br>IN THE PROGRAM OF  | HABILITATION CORPORATI<br>ECOND SEMESTER OF ACAD<br>PERSONS FROM WISCONSIN<br>ANCIAL NEED AND WHO AF<br>STUDIES FOR A STUDENT<br>RIAL HOSPITAL SCHOOL C<br>CHOL-AOG | DEMIC YEAR<br>FAMILY<br>RE ENROLLED<br>IN NURSING | 500.00     | ř |
|     |  | TOTAL GREEN BAY   |   | 350,632.19 |   |
|     | MISCELLANEOUS<br>RESEARCH<br>STUDENT AID   | 19,5  | 005.19<br>667.00<br>960.00                        |            |   |
|     |  |   |   |            |   |

|     | FEB 11, 1977  |                         |           |
|-----|---|-------------------------|-----------|
| UNI | VERSITY OF WISCONSIN - LACROSSE   |                         |           |
| EXT | ENSION AND PUBLIC SERVICE   |                         |           |
|     | WI DEPT OF HEALTH & SOCIAL SERVICES (P/C<br>JUSTC)<br>MADISON, WI<br>GRANT TO CONDUCT SEMINARS AND WORKSHOPS<br>VENEREAL DISEASE EDUCATION<br>FOR THE PERIOD 10-01-76 THROUGH 09-30-77<br>AWARD # VD-47<br>LAC HPE&R HEALTH                 | ON                      | 1,200.00  |
| 2.  | CORPORATION FOR PUBLIC BROADCASTING<br>WASHINGTON, DC<br>RADIO COMMUNITY SERVICE BASE GRANT<br>FOR THE PERIOD 07-01-76 THROUGH 09-30-77<br>LAC L&S MASS COMMUN  | (133-6312)              | 26,807.00 |
| INS | TRUCTION  |                         |           |
| 1.  | LEE FOUNDATION (LACROSSE TRIBUNE)   |                         |           |
|     | LACROSSE, WI<br>CARDIAC REHABILITATION PROGRAM-PATIENT E<br>AND COUNSELLING ROOM RENOVATION   | DUCATION                |           |
|     | LAC HPEER PHYSICAL EDUC PHYS EDUC   | (133-2592)              | 6,000.00  |
| 2.  | LACKOSSE EASTER SEAL SOCIETY<br>LACROSSE, WI<br>PURCHASE OF EQUIPMENT FOR ADULT THERAPEU<br>ACTIVITY PROGRAM<br>LAC HPE&R PHYSICAL EDUC PHYS EDUC   |                         | 1,050.00  |
| RES | EARCH   |                         |           |
| 1.  | DOD, ARMY, CORPS OF ENGINEERS<br>VICKSBURG, MS<br>CONTINUING STUDY OF PLANT SUCCESSION TO<br>SILT REDEPOSIT IN MISSISSIPPI RIVER POOL<br>FOR THE PERIOD 10-01-76 THROUGH 11-30-76<br>AWARD # DACW 39-76-M-6627<br>LAC L&S BIOLOGY           | 8                       | 1.235.50  |
| 2.  | INTER, FISH AND WILDLIFE SERVICE<br>WASHINGTON, DC<br>TEST METHODOLOGY IN COMPUTER SIMULATION<br>MISSISSIPPI RIVER POOL 8 ON ECOLOGY OF L<br>ONALASKA<br>FOR THE PERIOD 07-01-76 THROUGH 02-28-77<br>AWARD # SFWB 118877<br>LAC L&S BIOLOGY | MODEL OF<br>AKE         | 4,500.00  |
|     | TOTAL LACROSSE  |                         | 40,792.50 |
|     |   | =                       |           |
|     | INSTRUCTION 7,0   | 07.00<br>50.00<br>35.50 |           |

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|     | TRUCTION /  |                       |           |
|-----|---|-----------------------|-----------|
| 1.  | WISCONSIN ARTS BOARD (P/C WITH NEA)<br>MADISON, WI<br>TOURING CHILDREN'S THEATRE IN NEIGHBORIN<br>FOR THE PERIOD 09-16-76 THROUGH 01-15-77<br>OSH L&S SPEECH                              | G COUNTIES (144-4440) | 600-00    |
| 2.  | DHEW, PHS, HEALTH RESOURCES ADMIN.<br>WASHINGTON, DC<br>PRIMARY CARE NURSE CLINICIANS<br>FOR THE PERIOD 11-01-76 THROUGH 10-31-77<br>AWARD # 5 DIO NUO1508-03<br>DSH NURS NURS-GRAD PROGS | (144-4439)            | 52,323.00 |
| PHY | SICAL PLANT   |                       |           |
| 1.  | GRADUATION FUND COMMITTEE<br>DSHKOSH, WI<br>DESIGNING AND ERECTING ILLUMINATED SIGN<br>FINE ARTS BUILDING BY CLASS OF 1976<br>DSH CHAN D CHANCELLORS OFF CHANC OFF                        | FOR<br>(133-3321)     | 2,000.00  |
| RES | EARCH   |                       |           |
| 1.  | UNIVERSITY OF WISCONSIN-OSHKOSH FOUNDATI<br>OSHKOSH, WI<br>DISCUSSION WITH GEOLOGISTS FROM PETROLEO<br>MEXICANOS IN MEXICO<br>FOR THE PERIOD 12-17-76 THROUGH 06-30-77                    |                       |           |
|     | OSH LES GEOLOGY   | (133-3322)            | 240.00    |
| 2.  | UNIVERSITY OF WISCONSIN-OSHKOSH FOUNDATI<br>OSHKOSH, WI<br>SEARCH FOR SIDEROCHROMES FROM BLUE-GREEN<br>FOR THE PERIOD 01-01-77 THROUGH 12-31-77<br>OSH L&S CHEMISTRY                      | 김영혼의 영양 강경의 성격이 했다.   | 991.00    |
| 3.  | UNIVERSITY OF WISCONSIN-OSHKOSH FOUNDATI<br>DSHKOSH, WI<br>RESEARCH ON MUNICIPAL SLUDGE<br>FOR THE PERIOD 01-01-77 THROUGH 09-30-77<br>DSH L&S GEOLOGY                                    | ON<br>(133-3324)      | ( 95 . 00 |
| 4.  | UNIVERSITY OF WISCONSIN-OSHKOSH FOUNDATI<br>OSHKOSH, WI<br>GEOCHEMISTRY OF THE CHIPMAN LAKE SYENITE<br>COMPLEX, ONTARIO<br>FOR THE PERIOD 01-01-77 THROUGH 12-31-77                       | DN                    | 685.00    |
| 5.  | DSH L&S GEOLOGY<br>UNIVERSITY OF WISCONSIN-OSHKOSH FOUNDATI<br>DSHKOSH, WI  | (133-3325)            | 472.00    |
|     | CONTROL OF BACTERIAL METABOLISM<br>FOR THE PERIOD 01-01-77 THROUGH 12-31-77<br>OSH L&S BIOLOGY  | (133-3326)            | 500.00    |

| UNI | VERSITY OF WISCONSIN - OSHKOSH   |  |  |   |
|-----|--|--|--|---|
| STU | DENT AID   |  |  |   |
| L • | (BEOG)   | 7  |  | 755,115.00  |
| 2.  | WASHINGTON, DC<br>NURSING LOANS TO UNDERGRADUATE STUDENTS<br>FOR THE PERIOD 07-01-76 THROUGH 06-30-7 |  |  |   |
|     |  | ( LOANS  | )  | 63,842.00   |
| 3.  | WASHINGTON, DC<br>NURSING LOANS TO GRADUATE STUDENTS   |  |  | 1,246.00  |
| JNR | ESTRICTED  |  |  |   |
| L•  | OSHKOSH (SUBSIDIARY OF BRUNSWICK CORPOR/<br>ENROLLED IN UW-OSHKOSH                                   | ATION)   |  | 500.00  |
|     | TOTAL OSHKOSH  | (155-5520  |  | 878,514.00  |
|     |  |  | ==   |   |
|     | PHYSICAL PLANT 2,0<br>RESEARCH 2,8<br>STUDENT AID 820,2  | 000.00<br>388.00<br>203.00   |  |   |
|     | STU<br>L•<br>2•  | WASHINGTON, DC<br>BASIC EDUCATIONAL OPPORTUNITY GRANT PROV<br>(BEOG)<br>FOR THE PERIOD 07-01-76 THROUGH 06-30-7<br>AWARD # PO07702956<br>OSH STU A EDUC OPPORT GRTS<br>2. DHEW, PHS, HEALTH SERVICES ADM<br>WASHINGTON, DC<br>NURSING LOANS TO UNDERGRADUATE STUDENTS<br>FOR THE PERIOD 07-01-76 THROUGH 06-30-7<br>AWARD # 05L550008-77 BHL83<br>3. DHEW, PHS, HEALTH SERVICES ADM<br>WASHINGTON, DC<br>NURSING LOANS TO IGRADUATE STUDENTS<br>FOR THE PERIOD 07-01-76 THROUGH 06-30-7<br>AWARD # 05L551178-77 BHL84<br>UNRESTRICTED<br>4. BRUNSWICK CORPORATION<br>SKOWTE, IL<br>CASH AWARDS FOR EMPLOYEES OF MERCURY MAN<br>OSHKOSH (SUBSIDIARY OF BRUNSWICK CORPOR<br>ENROLLED IN UW-OSHKOSH<br>OSH CHAN D CHANCELLORS OFF CHANC OFF<br>TOTAL OSHKOSH<br>INSTRUCTION<br>STUDENT AID<br>820,2 | STUDENT AID         1. DHEW, OFFICE OF EDUCATION<br>WASHINGTON, DC<br>BASIC EDUCATIONAL OPPORTUNITY GRANT PROGRAM<br>(BEOG)<br>FOR THE PERIOD 07-01-76 THROUGH 06-30-77<br>AWARD # P007702956<br>OSH STU A EDUC OPPORT GRTS (148-4802         2. DHEW, PHS, HEALTH SERVICES ADM<br>WASHINGTON, DC<br>NURSING LOANS TO UNDERGRADUATE STUDENTS<br>FOR THE PERIOD 07-01-76 THROUGH 06-30-77<br>AWARD # 05L550008-77 BHL83 (LOANS         3. DHEW, PHS, HEALTH SERVICES ADM<br>WASHINGTON, DC<br>NURSING LOANS TO GRADUATE STUDENTS<br>FOR THE PERIOD 07-01-76 THROUGH 06-30-77<br>AWARD # 05L551178-77 BHL84 (LOANS         3. DHEW, PHS, HEALTH SERVICES ADM<br>WASHINGTON, DC<br>NURSING LOANS TO GRADUATE STUDENTS<br>FOR THE PERIOD 01-01-76 THROUGH 06-30-77<br>AWARD # 05L551178-77 BHL84 (LOANS         JNRESTRICTED         1. BRUNSWICK CORPORATION<br>SKOWTE, IL<br>CASH AWARDS FOR EMPLOYEES OF MERCURY MARINE CO.,<br>OSHKOSH (SUBSIDIARY OF BRUNSWICK CORPORATION)<br>ENROLLED IN UW-OSHKOSH<br>OSH CHAN D CHANCELLORS OFF CHANC OFF (133-3320<br>TOTAL OSHKOSH         INSTRUCTION<br>RESEARCH<br>STUDENT AID       52,923.00<br>2,888.00<br>2,888.00 | STUDENT AID<br>1. DHEW, OFFICE OF EDUCATION<br>WASHINGTON, DC<br>BASIC EDUCATIONAL OPPORTUNITY GRANT PROGRAM<br>(BEOG)<br>FOR THE PERIOD 07-01-76 THROUGH 06-30-77<br>AWARD # PO07702956<br>OSH STU A EDUC OPPORT GRTS (148-4802)<br>2. DHEW, PHS, HEALTH SERVICES ADM<br>WASHINGTON, DC<br>NURSING LOANS TO UNDERGRADUATE STUDENTS<br>FOR THE PERIOD 07-01-76 THROUGH 06-30-77<br>AWARD # 05L550008-77 BHL83 (LDANS )<br>3. DHEW, PHS, HEALTH SERVICES ADM<br>WASHINGTON, DC<br>NURSING LOANS TO GRADUATE STUDENTS<br>FOR THE PERIOD 07-01-76 THROUGH 06-30-77<br>AWARD # 05L551178-77 BHL84 (LDANS )<br>3. DHEW, PHS, HEALTN SERVICES ADM<br>WASHINGTON, DC<br>NURSING LOANS TO GRADUATE STUDENTS<br>FOR THE PERIOD 07-01-76 THROUGH 06-30-77<br>AWARD # 05L551178-77 BHL84 (LDANS )<br>UNRESTRICTED<br>1. BRUNSWICK CORPORATION<br>SKOWTE, IL<br>CASH AWARDS FOR EMPLOYEES OF MERCURY MARINE CO.,<br>OSHKOSH (SUBSIDIARY OF BRUNSWICK CORPORATION)<br>ENROLLED IN UW-OSHKOSH<br>OSH CHAN D CHANCELLORS OFF CHANC OFF (133-3320)<br>TOTAL OSHKOSH<br>INSTRUCTION<br>PHYSICAL PLANT<br>RESEARCH<br>STUDENT AID<br>SUDENT AID<br>SCO0000<br>STUDENT AID |

13,130.00

#### GIFTS, GRANTS AND CONTRACTS FEB 11, 1977

### UNIVERSITY OF WISCONSIN - PARKSIDE

#### MISCELLANEOUS

1. PRINTING DEVELOPMENTS, INC. RACINE, WI SUPPORT OF INSTRUCTION AND RESEARCH IN THE USE OF THE SCANNING ELECTRON MICROSCOPE AT UW-PARKSIDE PKS SC&SOC SCIENCE EARTH SCI (133-9575) 1,500.00

#### RESEARCH

1. NATIONAL GEOGRAPHIC SOCIETY WASHINGTON, DC COMPETITIVE INTERACTION IN BISEXUAL/UNISEXUAL COMPLEXES OF POECILIA FOR THE PERIOD 03-01-77 THRU 05-01-78 PKS SC&SOC SCIENCE LIFE SCI (133-B336) 11,630.00

TOTAL PARKSIDE

MISCELLANEOUS RESEARCH

1,500.00 11,630.00

| UM | IVERSITY OF WISCONSIN - PLATTEVILL  | E  |                       |
|----|---|--|-----------------------|
| E) | TENSION AND PUBLIC SERVICE  |  |                       |
|    | ACTION<br>WASHINGTON, DC<br>PEACE CORPS AGRICULTURAL RECRUIT<br>FOR THE PERIOD 09-01-76 THROUGH<br>AWARD # 483-4816<br>PLT AGRIC AGR SCIENCES                               | MENT<br>05-30-77<br>(144-0027)             | 5,121.00              |
| S1 | UDENT AID   |  |                       |
| 1. | WISCONSIN RURAL REHABILITATION CO<br>MADISON, WI<br>MEDICAL TECHNOLOGY SCHOLARSHIPS<br>STUDENTS DURING FALL 1976<br>FOR THE PERIOD 07-01-76 THROUGH<br>PLT ART&SC CHEMISTRY | FOR FIVE                                   | 1,710.00              |
| 2. | WISCONSIN RURAL REHABILITATION CO<br>MADISON, WI<br>WRR SCHOLARSHIPS FOR 20 STUDENTS<br>FOR THE PERIOD 07-01-76 THROUGH<br>PLT AGRIC DEAN OF AGRIC<br>TOTAL PLATT           | DURING FALL 1976<br>12-31-76<br>(133-0026) | 6,840.00<br>13,671.00 |
|    | EXTENSION AND PUBLIC SERVICE  | 5,121.00<br>8,550.00                       |                       |

| UNI | VERSITY OF WISCONSIN - RIVE  | ER FALLS   |                      |           |
|-----|--|--|----------------------|-----------|
| INS | TRUCTION   |  | 1                    |           |
| 1.  | UNIVERSITY OF WISCONSIN-MA<br>OFFICE OF WATER RESEARCH &<br>MADISON, WI  | ADISON (P/C W<br>& TECH)   | ITH INTER,           |           |
|     | SUBGRANT TO STUDY HYDROGEC<br>AREA, ST. CROIX COUNTY, WI<br>FOR THE PERIOD 10-01-76 TH<br>AT A TOTAL COST OF \$2,493.<br>RVF AGRIC PLANT&EARTH SCI | ISCONSIN<br>HROUGH 09-30-<br>•42   |                      |           |
| 2.  | WISCONSIN IMPROVEMENT PROC<br>MADISON, WI  | GRAM   |                      |           |
|     | SUMMER INSERVICE WORKSHOP<br>FOR THE PERIOD 12-01-76 TH  | HROUGH 11-30-  | PERVISION<br>77      |           |
|     | RVF EDUC ED-CURRIC & INS   | ST all the second s | (133-0630)           | 767.00    |
| MIS | CELLANEDUS   | 1  |                      |           |
| 1.  | WISCONSIN ARTS BOARD (P/C<br>MADISON, WI   | WITH NEA)  |                      |           |
|     | PARTIAL FUNDING FOR PERFOR<br>BY THE CONCERTS & LECTURES   | S COMMITTEE  | SPONSORED            |           |
|     | RVF AUX OP STU ORGANIZATNS   | 5  | (144-0690)           | 1,134.00  |
| RES | EARCH  |  |                      |           |
| 1.  | DOMAIN INDUSTRIES<br>NEW RICHMOND, WI  |  |                      |           |
|     | WEIGHT GAIN ON BEEF CATTLE<br>FOR THE PERIOD 12-01-76 TH   | E USING VARID  | US FEEDS             |           |
|     | RVF AGRIC ANIMAL SCIENCE   |  | (133-0606)           | 1,000.00  |
| /2. | NORTHERN STATES POWER COMP<br>MINNEAPOLIS, MN<br>STUDY OF COOLING TOWER FOO  |  | N VEGETATION         |           |
|     | SURRDUNDING MECHANICAL DRA<br>PRAIRIE ISLAND NUCLEAR GEN   | AFT COOLING TO<br>NERATING PLAN  | DWERS AT             |           |
|     | FOR THE PERIOD 11-01-76 TH<br>RVF ART&SC BIOLOGY   | HROUGH 10-31-  | (133-0607)           | 6,000.00  |
| з.  | NORTHERN STATES POWER COMP<br>MINNEAPOLIS, MN  | PANY   |                      |           |
|     | MONITOR INFLUENCE OF PRAIR<br>GENERATING PLANT ON ADJACE   | RIE ISLAND NU<br>ENT HABITAT A   | CLEAR<br>ND WILDLIFE |           |
|     | FOR THE PERIOD 09-01-76 TH<br>RVF ARTESC BIOLOGY   | ROUGH 08-31-   | (133-0612)           | 49,000.00 |
|     | TOTAL  | RIVER FALLS  |                      | 57,901.00 |
|     | INSTRUCTION<br>MISCELLANEOUS   |  | 767.00               |           |
|     | MISCELLANEOUS<br>RESEARCH  | 56   | 134.00               |           |
|     |  |  |                      |           |
|     |  | /  |                      |           |
|     |  | /  |                      |           |
|     |  | $\checkmark$   |                      |           |

| UNIVER                 | SITY OF WISCONSIN - STEVENS POINT  |                                      |          |  |
|------------------------|--|--------------------------------------|----------|--|
| EXTENS                 | SION AND PUBLIC SERVICE  |                                      |          |  |
| MA<br>MA<br>CE<br>FC   | E DEPT OF NATURAL RESOURCES<br>DISON, WI<br>CKENZIE CENTER AGREEMENT-ASSISTANCE TO<br>INTER IN ENVIRONMENTAL INFORMATION AND<br>DR THE PERIOD 09-26-76 THROUGH 11-20-76<br>TP CONR NATURAL RESOURCS NAT RESRCS | MACKENZIE<br>EDUCATION<br>(133-8441) | 600.00   |  |
| RESEAR                 | ксн  |                                      |          |  |
| S1<br>SC<br>SL<br>FC   | RIC, FOREST SERVICE<br>PAUL, MN<br>DIL PROPERTIES INFLUENCING SEEDLING GROU<br>IRVIVAL IN NORTHERN WISCONSIN<br>DR THE PERIOD 11-09-76 THROUGH 09-30-77<br>IP U RES UNIV RES GRANTS                            | WTH AND<br>(144-8424)                | 655.00   |  |
| M I<br>TC<br>UN<br>S I | 12M HILL COMPANY<br>LWAUKEE, WI<br>DETERMINE FISH SPECIES COMPOSITION AND<br>NIT EFFORT AT SELECTED WISCONSIN AND FO<br>TTES   | D CATCH/<br>X RIVERS                 |          |  |
| FC<br>S1               | THE PERIOD 09-24-76 THROUGH 05-01-77   | (133-4629)                           | 1,606.00 |  |
| MA<br>S1<br>FC         | DEPT OF NATURAL RESOURCES<br>ADISON, WI<br>FUDENT ASSISTANCE IN FISH AND WILDLIFE<br>DR THE PERIOD 10-01-76 THROUGH 06-30-77<br>FP U RES UNIV RES GRANTS   | MANAGEMENT<br>(133-4637)             | 3,600.00 |  |
|                        | TOTAL STEVENS POINT  |                                      | 6,461.00 |  |
|                        |  | 00.00                                |          |  |

| UNI | VERSITY OF WISCONSIN - STOUT   |            |            |
|-----|--|------------|------------|
| GIF | T-IN-KIND  |            |            |
| 1.  | MILTON FRATER<br>MACGREGOR, IA<br>20,000 VOLUMES OF PAPERBACKS GIVEN TO MEU<br>RETRIEVAL SERVICES (PIERCE LIBRARY)<br>STO  | AIC        |            |
| 2.  | ALVIED AUTOMATION<br>DALLAS, TX<br>ONE MODEL 1620 SERGEANT "L" SEALER<br>STO   |            |            |
| 3.  | CLARENCE J. BECKER, BECKER FOOD COMPANY,<br>MILWAUKEE, WI<br>4 BOOKS "MEAT BUYER'S GUIDE TO PORTION CO<br>MEAT CUTS"<br>STO  |            |            |
| 4.  | M. WALTER M. RIKNGER, SR., FOLEY MANUFACT<br>COMPANY<br>MINNEAPOLIS, MN<br>SMALL EQUIPMENT INCLUDING METRIC MEASURIN<br>WHIPS, FOLEY FOOD MILLS, AND JUICERS<br>STO  |            |            |
| 5.  | DAVE DAVIS, RANDALL-GRAW CO., INC.<br>LA CROSSE, WI<br>2 FIFTY POUND BOXES OF ARC WELDING ELECTR<br>STO  | RODES      |            |
| INS | TRUCTION   |            |            |
| 1.  | WI BRD OF VOC TECH & ADULT EDUCATION (P/O<br>DHEW DE<br>MADISON, WI<br>IN-SERVICE FOR MID-MANAGEMENT PERSONNEL I<br>FIELD AND COMMUNITY SERVICES OF THE 16 VI  | IN         |            |
|     | DISTRICTS<br>FOR THE PERIOD 10-01-76 THROUGH 09-30-77<br>AWARD # 19-078-151-078<br>STO CREI CTR-RES&ED IMPRV   | (144-0321) | 7,173.00   |
| 2.  | WI DEPT OF HEALTH & SOCIAL SERVICES (P/C<br>DHEW)<br>MADISON, WI<br>REMODELING IN VOCATIONAL DEVELOPMENT CENT<br>FOR THE PERIOD 10-01-76 THROUGH 09-30-77<br>AWARD # GAG 11488<br>STO EDUC REHAB & MPR SVCS REHAB&M SV |            | 4,225.00   |
| 3.  | DHEN, OFFICE OF HUMAN DEVELOPMENT<br>WASHINGTON, DC<br>GRADUATE PROGRAM IN VOCATIONAL REHABILITA<br>FOR THE PERIOD 09-01-76 THROUGH 08-31-77<br>AWARD # 44-P-25131/5-11  |            |            |
|     | STO EDUC REHAB & MPR SVCS REHAB&M SV   | (144-0863) | 206,509.00 |

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|------|---|------------------------|
| UN : | IVERSITY OF WISCONSIN - STOUT   |                        |
| PHY  | SICAL PLANT   |                        |
| 1.   | DHEW, OFFICE OF EDUCATION<br>WASHINGTON, DC<br>INTEREST SUBSIDY GRANT ON THE HOME ECONOMICS<br>BUILDING<br>FOR THE PERIOD 08-03-73 THROUGH 04-15-76<br>AWARD # 5-5-00615-0<br>STO UNIT-W DEBT SV AC BLDGS (144-0483)                                    | 99,031.00              |
| 2.   | HOUSING AND URBAN DEVELOPMENT, DEPT. OF<br>WASHINGTON, DC<br>SEMI-ANNUAL INTEREST SUBSIDY GRANT ON WIGEN<br>RESIDENCE HALL<br>AWARD # H(502)3507 CH-WIS-126(D)<br>STO R HALL RESIDENCE HALLS RES HALLS (144-0428)                                       | 7,645.00               |
| RES  | SEARCH  |                        |
| 1.   | WI BRD OF VOC TECH & ADULT EDUCATION (P/C WITH<br>DHEW DEA<br>MADISON, WI<br>VTAE CONSUMER EDUCATION COMPETENCY IDENTIFICATION<br>PROJECT<br>FOR THE PERIOD 10-01-76 THROUGH 06-30-77<br>AWARD # 19-174-151-517<br>STO CREI CTR-RES&ED IMPRV (144-0474) | 11,386.00              |
| 2.   | WI BRD OF VOC TECH & ADULT EDUCATION (P/C WITH<br>DHEW OF)<br>MADISON, WI<br>PROFESSIONAL EDUCATION COMPETENCIES<br>FOR THE PERIOD 11-01-76 THROUGH 06-30-77<br>AWARD # 19-075-151-227<br>STO CREI CTR-RES&ED IMPRV (144-0367)<br>TOTAL STOUT           | 3,362.00<br>339,331.00 |
|      | ==<br>INSTRUCTION 217,907.00  |                        |

PHYSICAL PLANT RESEARCH 106,676.00 14,748.00

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| UNI | VERSITY OF WISCONSIN - SUPERIOR  |           |
|-----|--|-----------|
| EXT | ENSION AND PUBLIC SERVICE  |           |
| 1.  | HEAD OF THE LAKES MARITIME SOCIETY, LIMITED<br>SUPERIOR, WI<br>SLIDE PRESENTATIONS FOR USE ON THE USS METEOR,  |           |
|     | WHALEBACK MUSEUM<br>FOR THE PERIOD 08-02-76 THROUGH 09-02-76<br>SUP U RES DIR-E F & CLSES (133-0038)   | 750.00    |
| RES | EARCH ,  |           |
| 1.  | FEDERAL RESERVE BANK & INTER, BUREAU OF INDIAN<br>AFFAIRS<br>MINNEAPOLIS, MN<br>FEASIBILITY STUDY-WILD RICE MARKETING BY INDIAN<br>TRIBES IN MINNESOTA AND WISCONSIN<br>FOR THE PERIOD 01-01-77 THROUGH 05-30-77<br>SUP BUSGEC DEPT OF BUS & EC (144-0039) | 10,000.00 |
| 2.  | DOUGLAS COUNTY SOIL & WATER CONSERVATION DISTRICT<br>(P/C WITH EPA)<br>SUPERIOR, WI<br>RED CLAY INFORMATION AND EDUCATION<br>FOR THE PERIOD 10-19-76 THROUGH 06-30-78<br>SUP U RES DIR-E F & CLSES (144-0037)  | 16,426.00 |
|     | TOTAL SUPERIOR ==  | 27,176.00 |
|     | EXTENSION AND PUBLIC SERVICE 750.00<br>RESEARCH 26,426.00  |           |

| UNI | VERSITY OF WISCONSIN - CENTER SYS  | STEM                      |            |
|-----|--|---------------------------|------------|
| GIF | T-IN-KIND  |                           |            |
| 1.  | MR. & MRS. LESTER SCAMITT,<br>WAUWATOSA, WI<br>GIFT OF BOOKS TO THE MARATHON CO<br>CNS MARATH  | UNTY CAMPUS               |            |
| 2.  | SHEBOYGAN AREA TRAFFIC CLUB,<br>SHEBOYGAN, WI<br>GIFT OF SUNN CONCERT MONITOR AND<br>SHEBOYGAN COUNTY CAMPUS<br>CNS SHEBOY           | CORDS TO THE              |            |
| 3.  | GEORGE W. VERHEYEN, WEST BEND, W<br>GIFT OF 41 BOOKS TO THE WASHINGT<br>CNS WASH   | I COUNTY CENTER           |            |
| 4.  | ROBERT C. NEGBIT, MADISON, WI<br>GIFT OF PERIODICALS AND BOOKS TO<br>WAUKESHA COUNTY CENTER<br>CNS WAUK                              | D THE                     |            |
| LIB | RARIES   |                           |            |
| 1.  | MULTIPLE DONORS<br>DEFRAY COST OF PURCHASE OF BOOKS<br>CNS WAUK LIBRARY  | FOR LIBRARY<br>(133-8362) | 25.00      |
| STU | DENT AI  |                           |            |
| 1.  | DHEW, OFFICE OF EDUCATION<br>WASHINGTON, DC<br>BASIC EDUCATIONAL OPPORTUNITY GR<br>FOR THE PERIOD 07-01-76 THROUGH<br>AWARD # 003897 |                           |            |
|     | CNS COSCIL   | (148-R077)                | 395,142.00 |
| 2.  | THE MARSHALL BURGER FAMILY<br>BARABOD, WI<br>PRIZES IN ART DEPARTMENT ANNUAL<br>CNS B-SAUK ADMINISTRATION                            | ART FAIR<br>(133-8250)    | 200.00     |
| 3.  | MULTIPLE DONORS<br>SCHOLARSHIP FUND AT THE UNIVERSI<br>CENTER-FOX VALLEY   |                           |            |
|     | CNS FOX VA ADMINISTRATION  | (133-9111)                | 44.10      |
|     | TOTAL CENTE  |                           | 395,411.10 |
|     | LIBRARIES<br>STUDENT AID   | 25.00<br>395,386.10       |            |

| UNIN | VERSITY O  | F WISCONS   | IN - EXTEN   | ISION   |   |            |
|------|--|---|--|---|---|------------|
| EXTI | ENSION AND   | PUBLIC  | SERVICE  |   | 1   |            |
| 1.   | MADISON,<br>COASTAL M<br>FOR THE M<br>AWARD #                                      | WI<br>MANAGEMEN<br>PERIOD 10<br>AGREEMENT                                 | T TECHNICA   | OUGH 04-01-   | -77   | 8,000.00   |
| 2.   | WASHINGTO<br>WATER RES<br>FOR THE I<br>AWARD #                                     | DN, D.C.<br>SOURCES M<br>PERIOD 01<br>190062701                           | -01-77 THP   | CONFERENCE  | -77<br>(144–J586)                               | 4,200.00   |
| 3.   | WASHINGTO<br>ADMINIST<br>THE CONT<br>FOR THE I<br>AT A TOT<br>AWARD # 0            | DN, DC<br>RATIVE AN<br>Racting d<br>Period 06<br>AL COST d                | FFICER(CON<br>-10-75 THP<br>F \$25,138<br>113(PCCC);         | RY RESPONSI<br>ISTRUCTION (<br>OUGH 12-31-<br>00<br>MOD. 7              | (BILITIES OF<br>CONTRACTS)<br>-76<br>(144-G651) | 2,305.00   |
| 4.   | WASAINGTO<br>AN/INVES<br>STATE OF<br>THROUGH<br>ADDITION<br>CONTRIBUT<br>AWARD # ( | TIGATION<br>WISCONSI<br>JUNE 30,1<br>AL \$1,700<br>FION TO \$<br>COOP AGR | OF THE WAT<br>N FOR THE<br>977 EACH P<br>BRINGING<br>158,700 | ER RESOURCE<br>PERIOD JULY<br>PARTY TO CON<br>EACH PARTY<br>91-76, MOD. | VI,1976<br>NTRIBUTE AN<br>S TOTAL               |            |
| 5.   | JUSTC)/<br>MADISON,<br>WISCONSIN<br>DEVELOPMI<br>FOR THE I                         | WI<br>JUVENIL<br>ENT CENTE<br>PERIOD 09<br>76-DF-268                      | E JUSTICE<br>R<br>-01-76 Thr                                 | IAL JUSTICE<br>PERSONNEL<br>LOUGH 02-28-                                |   | 275,000.00 |
| 6.   | JUSTC)<br>MADISON,   | WI  | ON CRIMIN  | AL JUSTICE  | (P/C WITH                                       |            |
| 1)   | FOR THE I  | PERIOD 01<br>AGREEMENT  | IONAL CRIM<br>-07-77 THE<br>DTD 01-07<br>CRIM JUS            | ELABORATOR<br>DUGH 01-31-<br>1-77                                       | RY PROJECT<br>-77<br>(144-J594)                 | 3,436.00   |
| 2)   | CORRECTION<br>FOR THE INAWARD #  | DNS-PLANN<br>PERIOD 01<br>76-03-11A                                       | ING GRANT  | TV EDUCATIO   |   | 5,555.00   |
|      |  |   | $\sim$   |   |   |            |

| UNIVERSITY OF WISCONSIN - EXTENSION   |                      |            |  |
|---|----------------------|------------|--|
| EXTENSION AND PUBLIC SERVICE  |                      |            |  |
| 7. NATIONAL ENDOWMENT FOR THE ARTS<br>WASHINGTON, DC<br>ARTS AND HUMAN NEED<br>FOR THE PERIOD 11-01-76 THROUGH 10-31-77<br>AWARD # R70-53-382<br>EXT P H D HUMAN DEVELOPMNT ARTS                  | (144-J616)           | 12,500.00  |  |
| 8. UPPER GREAT LAKES REGIONAL COMMISSION<br>WASHINGTON, DC<br>FEEDLINE 76<br>FOR THE PERIOD 09-01-76 THROUGH 04-30-77<br>AWARD # 10720326<br>EXT E E D AGRONOMY                                   | (144-J213)           | 10,000.00  |  |
| 9. MULTIPLE DONORS<br>INTERIM COMMITTEE ON RURAL MENTAL HEALTH<br>EXT P H D HEALTH SCI AREA MENTL HLTH  | (133-A555)           | 85.00      |  |
| 10. WISCONSIN YOUTH SYMPHONY ORCHESTRAS<br>MADISON, WI<br>SUPPORT EXECUTIVE SECRETARY AND HALF-TIMI<br>SECRETARY OF THE WISCONSIN YOUTH SYMPHONY<br>ORCHESTRAS<br>EXT P H D HUMAN DEVELOPMNT ARTS |                      | 3,210.60   |  |
| 11. THE COOPERATIVE FOUNDATION<br>ST. PAUL MN<br>TECHNICAL ASSISTANCE AND PUBLIC EDUCATION<br>FOR THE GROUP HEALTH COOPERATIVE, NORTHEF<br>WISCONSIN<br>EXT E E D U CTR FOR COOPS                 | ξN.                  | 3,000.00   |  |
| 12. JOURNAL OF EXTENSION<br>MADISON, WI<br>SUPPORT OF THE JOURNAL OF EXTENSION<br>FOR THE PERIOD 01-01-77 THRU 12-31-77<br>EXT P S D STAFF TRNG DEV   | (133-B340)           | 31,000.00  |  |
| 13. WISCONSIN NORTHWOODS COUNCIL, INC.<br>RHINELANDER, WI<br>DEFRAY COST OF SECRETARIAL SERVICES<br>EXT E E D RECR RESOURCES C  | (133-8353)           | 1,000.00   |  |
| 14. ANONYMOUS DONORS<br>UNRESTRICTED GRANT FOR THE CENTER FOR COM<br>AFFAIRS<br>EXT P H D CTR-CONSUMER AFF  | NSUMER<br>(133-8708) | 557.50     |  |
| TOTAL EXTENSION   |                      | 359,849.10 |  |
| EXTENSION AND PUBLIC SERVICE 359,84   | <b>•9.10</b>         |            |  |

#### UNIVERSITY OF WISCONSIN - CENTRAL ADMINISTRATION

#### INSTRUCTION

1. UNIVERSITY OF WISCONSIN FOUNDATION, MADISON, REPRESENTING A TRANSFER OF GIFT FROM THE AMOCO FOUNDATION FACULTY TEACHING AWARD PROGRAM TO ENCOURAGE EXCELLENCE IN TEACHING PERFORMANCE IN THE UNDERGRADUATE LEVEL AND TO PROVIDE AN INCENTIVE TO ACHIEVE THAT GOAL AT THE TWO DOCTORAL CLUSTER UNIVERSITIES CAD PRES (133-9489) 5,000.00

TOTAL CENTRAL ADMINISTRATION 5,000.00

INSTRUCTION

5,000.00

## UNIVERSITY OF WISCONSIN - SYSTEM WIDE

UNRESTRICTED

1. GLENN JONES, LEXINGTON, MA GIFT TO BE ADDED TO THE PRESIDENT'S SPECIAL FUND ( TRUST

TOTAL SYSTEM WIDE

25.00 25.00

UNRESTRICTED

25.00

)

|                       | EXTENSION    | INSTRUCTION   | LIBRARIES  | MISC.        | PHYSICAL PLANT | RESEARCH      | STUDENT AID  | UNRES.     | TOTAL                                   |
|-----------------------|--------------|---------------|------------|--------------|----------------|---------------|--|------------|---|
| CNTL ADM/UNIV WIDE    | -0-          | 5,000.00      | -0-        | -0-          | -0-            | -0-           | -0-  | 25.00      | 5,025.00                                |
| CENTER SYSTEM         | -0-          | -0-           | 25.00      | -0-          | -0-            | -0-           | 395,386.10   | -0-        | 395,411.10                              |
| EAU CLAIRE            | -0-          | 65,650.00     | 0-         | -0-          | -0-            | -0-           | 42,975.00  | -0-        | 108,625.00                              |
| EXTENSION             | 359,849.10   | -0-           | -0-        | -0-          | -0-            | -0-           | -0-  | -0-        | 359,849.10                              |
| GREEN BAY             | -0-          | -0-           | -0-        | 10,005.19    | -0-            | 19,567.00     |  | -0-        | 350,632.19                              |
| LA CROSSE             | 28,007.00    | 7,050.00      | -0-        | -0-          | -0-            | 5,735.50      | }  | -0-        | 40,792.50                               |
| MADISON               | -0-          | 53,250.88     | 2,190.95   | 1,385,561.64 | 20,000.00      | 4,614,883.00  | 1  | 125.00     | 8,521,702.78                            |
| MILWAUKEE .           | 500.00       | 759,390.50    | -0-        | 41,809.93    | -0-            | 91,794.00     |  | -0-        | 898,199.80                              |
| ОЅНКОЅН               | -0-          | 52,923.00     | -0-        | -0-          | 2,000.00       | 2,888.00      | A second s  | 500.00     | 878,514.00                              |
| PARKS IDE             | -0-          | -0-           | -0-        | 1,500.00     | -0-            | 11,630.00     |  | -0-        | 13,130.00                               |
| PLATTEVILLE           | 5,121.00     | -0-           | · -0-      | -0-          | -0-            | -0-           | 8,550.00   | -0-        | 13,671.00                               |
| RIVER FALLS           | -0-          | 767.00        | -0-        | 1,134.00     | -0-            | 56,000.00     | · · · · · · · · · · · · · · · · · · ·  | -0-        | 57,901.00                               |
| STEVENS POINT         | 600.00       | -0-           | -0-        | -0-          | -0-            | 5,861.00      |  | -0-        | 6,461.00                                |
| STOUT                 | -0-          | 217,907.00    | -0-        | -0-          | 106,676.00     | 14,748.00     |  | -0-        | 339,331.00                              |
| SUPERIOR              | 750.00       | -0-           | -0-        | -0-          | -0-            | 26,426.00     | -0-  | -0-        | 27,176.00                               |
| WHITEWATER            | -0-          | -0-           | -0-        | ~·0          | -0-            | -0-           | -0-  | -0-        | -0-                                     |
|                       |              |               |            |              |                |               |  |            | Ŭ Ŭ                                     |
| TOTAL Feb. 77         | 394,827.10   | 1,161,938.38  | 2,215.95   | 1,440,010.76 | 128,676.00     | 4,849,532.50  | 4,038,570.78   | 650.00     | 12,016,421.47                           |
| PREVIOUSLY REPORTED   | 3,131,226.81 | 13,525,688.71 | 425,279.57 | 3,913,519.42 | 2,104,522.00   | 55,709,716.82 |  | 153,715.00 | 108,921,404.36                          |
| GRAND TOTAL           | 3,526,053.91 | 14,687,627.09 | 427,495.52 | 5,353,530.18 | 2,233,198.00   | 60,559,249.32 |  | 154,365.00 | 120,937,825.83                          |
| TOTAL Feb. 76         | 4,796.66     | 78,850.00     | 17,115.90  | 3,763,357.95 | 6,000.00       | 6,226,651.28  | 1  | 125.00     | 11,744,286.98                           |
| PREVIOUSLY REPORTED   | 3,141,522.84 | 12,418,096.42 | 317,943.78 | 4,871,249.71 | 627,824.00     | 44,075,214.87 |  |            | 93,814,132.00                           |
| GRAND TOTAL           | 3,146,319.50 | 12,496,946.42 | 335,059.68 | 8,634,607.66 | 633,824.00     | 50,301,866.15 |  |            | 105,558,418.98                          |
|                       |              |               |            |              |                |               |  |            | 10,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |
| TOTAL FEDERAL Feb. 77 | 327,317.00   | 1,138,420.50  | -0-        | 51,947.00    | 106,676.00     | 3,872,939.50  | 3,916,985.00   | -0-        | 9,414,285.00                            |
| PREVIOUSLY RPT FED    | 1,839,439.74 | 13,038,330.85 | 161,430.88 | 867,093.43   | 1,862,832.00   | 47,584,427.06 |  | -0-        | 94,556,987.67                           |
| GRAND TOTAL FEDERAL   | 2,166,756.74 | 14,176,751.35 | 161,430.88 | 919,040.43   | 1,969,508.00   |               | 33,120,418.71  | -0-        | 103,971,272.67                          |
| TOTAL FEDERAL Feb. 76 | 9,702.00     | 69,498.00     | 3,918.00   | 3,452,710.00 | -0-            | 4,623,072.29  | 1,506,424.00   | -0-        | 9,665,324.29                            |
| PREVIOUSLY RPT FED    | 2,312,562.70 | 12,034,215.64 | 161,154.00 | 3,555,951.96 | 438,194.00     | 35,526,594.49 | 27,419,646.00  | 200.00     | 81,448,518.79                           |
| GRAND TOTAL FEDERAL   | 2,322,264.70 | 12,103,713.64 | 165,072.00 | 7,008,661.96 | 438,194.00     | 40,149,666.78 | A PARTY AND A PART | 200.00     | 91,113,843.08                           |

(Items Processed 12-23-76 Ihrough 1-20-77 )

## BOARD OF REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM

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Dr. Barbara Thompson 126 Langdon St. Madison 53703

Mary M. Walter Box 155 Baileys Harbor 54202

John Zancanaro 7103 N. Fairchild Circle Milwaukee 53217 TO: Board of Regents of the University of Wisconsin System

FROM: Regent DeBardeleben of the Higher Educational Aids Board

DATE: February 8, 1977

SUBJECT: HEAB Meeting on February 4, 1977

The Higher Educational Aids Board met in the Governor's Conference Room, State Capitol, Madison, on February 4, 1977; Regent member Arthur DeBardeleben was present.

The Board reviewed the Governor's budget recommendations for the 1977-79 biennium affecting HEAB which showed the following:

(1) Support for the continued phase-in of the revised Tuition Grant Program at the \$1,500 maximum grant level but denial of HEAB's request to set the maximum grant equal to the instructional subsidy at UW-Madison and to extend program eligibility to half-time students and for up to ten semesters. 1977-78, \$6,923,000 GPR; 1978-79, \$8,044,000 GPR.

(2) Support to fund the Wisconsin Higher Education Grant
(WHEG II) Program at requested levels but denial of the transfer of \$26,800 annually from the administrative allowance.
1977-78, \$11,641,000 GPR, \$970,000 PRF;
1978-79, \$12,591,000 GPR, \$970,000 PRF.

(3) Support to fund the Indian Student Assistant Program at requested levels. 1977-78, \$1,100,000 GPR; 1978-79, \$1,200,000 GPR.

(4) Agreement to terminate the supplemental Medical Student Loan Program by June 30, 1977 as requested. He also recommended in addition to the HEAB request that the Board be given authority to issue revenue bonds in an amount of \$60 million to meet long-term needs of the Direct Student Loan Program and take a significant portion of the existing program "off the state float."

1977-78, \$13,300,000 PRO; 1978-79, \$15,500,000 PRO.

(5) Support for HEAB's recommendation not to authorize a state work study program.

(6) Recommendation to increase the level of support for each student under the Dental Education contract from \$2,800 to \$3,300 and the provision of clarifying language in the statutes authorizing HEAB to rely on third-party academic program evaluation. 1977-78, \$1,650,000 GPR; 1978-79, \$1,650,000 GPR.

EXHIBIT A

(7) Support at a reduced level for the Board request for new positions to cover increased workload. 1977-78, \$56,200 PRF; 1978-79, \$143,100 PRF.

(8) Support for funding of the Board's request for the Educational Opportunity Program.
1977-78, \$189,600 GPR, \$154,900 PRF;
1978-79, \$189,600 GPR, \$157,100 PRF.

(9) Proposal of statutory language to authorize HEAB to establish a lender servicing program to service private lenders for a reasonable fee which would generate revenue to support positions now on GPR. This was not requested by HEAB. 1977-78, \$172,900 PRO; 1978-79, \$122,700 GPR, +\$258,700 PRO.

(10) A directive that the collection responsibility for the National Direct Student Loan (NDSL) Program should be transferred from the UW institutions to HEAB. This was not requested by HEAB. 1977-78, \$72,100 GPR; 1978-79, \$280,200 PRO.

(11) Proposal of statutory authority and a sum sufficient appropriation to enter contracts with colleges of veterinary medicine to provide student spaces for study leading to the degree Doctor of Veterinary Medicine. This was not requested by HEAB. 1977-78, \$300,000 GPR; 1978-79, \$736,800 GPR.

The staff recommendation that the HEAB "endorse all of the Governor's 1977-79 budget recommendations affecting the Board except those related to the Tuition Grant Program" was amended after adoption of a motion by Esther Kaplan, seconded by Regent DeBardeleben, to insert the clause "which were included in the original HEAB budget request" previous to the word "except." In support of the amendment, Regent DeBardeleben argued that it was not appropriate for HEAB to issue an endorsement to proposals that it had not previously considered and taken a position on following complete analysis. He stated further that he had not seen any analysis paper regarding these recommendations nor had the UW Board of Regents reviewed the Governor's recommendation on the transfer of NDSL to HEAB. He pointed out that the effect of the amendment was not to oppose the Governor's recommendations but to provide opportunity for the Board to consider the additional programs after complete analysis and take a Board position at a later date.

After considerable deliberation, the Board adopted the staff recommendation that the Board request the legislature to reconsider and adopt the Board's initial requests regarding the Tuition Grant Program which had been denied by the Governor. Regent DeBardeleben supported the Governor's recommendation by arguing that the new concept of marginal funding additional students with GPR presented cause for the Board to reconsider its original Tuition Grant proposal. To be consistent with funding policy for the public university system, he noted, it was necessary to give some recognition of the concept of marginal funding in the Tuition Grant Program.

The staff reported that an analysis of the current status of the State Direct Loan Program showed that demands for loans under the program will be lower than originally estimated. The original estimated loan demand was between \$14.9 to \$17 million for 1976-77 which now has been revised to \$10.8 to \$12.3 million. Causes for the decrease in direct loan demand were related to increases in BEOG and WHEG grant programs, record breaking private lender participation in guaranteed student loan programs, leveling off in enrollments, "jawboning" activities by HEAB and Legislative Fiscal Bureau staff, and the paper work barrier.

The Board considered the alternatives of using the \$7 million available from the sale of loans to the Land Commission for either repurchasing loans from private lenders or reducing the Board's debts to the Investment Board. The staff was directed to exercise an option of the note purchase agreement to repurchase \$5 million in student loan notes from private lenders at the time of the sale to the Land Commission. The remainder of the \$7 million from the Land Commission will be used to reduce the advance from the Investment Board.

The Board adopted a programmatic policies notebook containing an indexed compilation of all previously adopted HEAB policies. Two policies were identified for further review at the May meeting. One was the Board policy relative to the nondiscriminatory requirement of satisfactory academic progress for students receiving financial aids which was identified as a problem in some VTAE districts. The other Board policy scheduled for review regards distribution of WHEG supplement awards to disadvantaged students only during the first two years.

The Board adopted the WHEG II committee recommendations regarding the parameters to be used in preparing 1977-78 WHEG awards and authorized the committees, with concurrence of the Board Chairman, to set the actual equity levels for the 1977-78 academic year. The Committee will be directed to give special attention to tuition differences between the UW and VTAE systems in setting an equity ratio. The Board also adopted staff recommendations for parameters to be used in making 1977-78 Tuition Grant awards. The provisions closely parallel those used in the WHEG II program.

The Board adopted criteria for use in soliciting proposals from interested agencies for a two-year need analysis processing agreement and directed the WHEG committee to present its recommendations at the next Board meeting.

A representative of the Wisconsin Council of Independent Educators (proprietary schools) addressed the Board calling attention to HEAB policy which intends to provide free access to public and private education institutions. The Board was requested to seek legislation to provide eligibility for HEAB administered programs to students of proprietary schools. In response to a question from Regent DeBardeleben, the representative indicated that no programs were offered by proprietary schools that were not also available in public institutions.

The Board adopted the Minnesota-Wisconsin reciprocity agreement for the 1977-78 academic year and the limited Michigan-Wisconsin Interstate Compact for 1977-79. Several administrative changes and some substitutions related only to VTAE programs were approved, but there were no programmatic changes in the agreements.

A contract between HEAB and the Wisconsin Higher Education Corporation (WHEC) was adopted by the Board to provide WHEC with a means to receive new administrative allowances and benefits provided in the Higher Education Amendments of 1976 and in turn reimburse HEAB for administrative services performed. The staff provided reports on the characteristics of persons defaulting on student loans and a survey on borrowers making reduced payments. After considerable discussion the Board authorized the staff to discontinue both the default and reduced payment study. Regent DeBardeleben asked to be recorded in opposition to the Board's action citing the need for meaningful studies to answer concerns of the public regarding these matters and to provide information to the Board for use in policy development. The staff was requested to prepare guidelines for the staff to use in setting up reduced payment schedules for borrowers for review by the Board at the next meeting.

On recommendation of the staff the Board endorsed the need for amending provisions in the Higher Education Act of 1976 relating to: (1) definition of lender; (2) limitations of loans to one-half the cost of education; (3) encouragement of multiple disbursements of a loan.

The staff prepared information reports for the Board on the following: (1) an update of the Wisconsin Student Support Information (WISSIS) which is a compilation of state student aid data; (2) status of the Tuition Grant Program; (3) status of the Basic Educational Opportunity Grant (BEOG) program; and (4) a list of agenda items discussed with the Council of Financial Aid.

The HEAB meeting was adjourned at 11:10 a.m. and the members reconvened in a meeting of the Wisconsin Higher Education Corporation (WHEC).

WHEC was presented with a staff analysis of the Higher Education Amendments of 1976 which provide guarantee agencies with several potential sources of revenue. This revenue may allow WHEC to reduce or eliminate the present 1 percent of unpaid principal insurance premium charged to borrowers receiving guaranteed student loans and also reimburse the state for the administrative costs of the corporation. Provisions that would generate this additional revenue are: (1) additional seed (advance) for agency reserve funds. Wisconsin may be eligible for up to \$1.7 million which invested at 6 percent would provide \$102,000 annually for default claims. (2) increased reinsurance rates. Federal reinsurance would be 100 percent from the beginning of each fiscal year until default claims exceed 5 percent of the face amount of loans in repayment at the end of the previous fiscal year. (3) 100 percent of bankruptcy claims. (4) federal reimbursement of 80 percent of the amount paid by WHEC to lenders for default claims including principal and interest. (5) 30 percent of amount collected on defaulted laons which could be retained to cover administrative costs. (6) federal payment of one-half of one percent of new loans insured each fiscal year for reimbursement of administrative costs of the program. To become eligible for the above described provisions, the WHEC Board adopted procedures for the limitation, suspension or termination of eligibility of participating institutions in the guaranteed student loan program. However, on recommendation of the staff, which desired more time to evaluate the implications of these revenue provisions, the WHEC Board postponed until the May meeting a decision regarding any adjustment of the insurance premium.

The Board again considered at length a staff proposal, laid over from the previous meeting, that WHEC initiate steps to establish a private lender servicing program. The program was supported by the staff on the basis that: (1) despite the present money market, student loans may be less available because private lenders are becoming increasingly concerned over the costs of administering student loans; (2) an opportunity exists for WHEC to provide the service at reasonable costs and in turn could use the service fees to offset GPR used to support administration or to generate grant funds; and (3) the Governor's budget provided authority for HEAB to establish a private lender servicing program. The Attorney General has stated that WHEC could establish the program.

A lengthy statement of opposition to the proposal was presented by Mrs. Kaplan as she identified several concerns: (1) the lender service fee was not a user fee but was a service, which could be provided by private enterprise, whose main purpose was to make a profit; (2) present record breaking participation of banks in the student loan program argues against need for the program, and the lack of documentation identifying the size of the market; (3) the concept that government should provide a service cheaper and thus provide more profit to the lender; (4) an apparent change in emphasis of HEAB activity from originally one of meeting fiancial needs of students through grants to an increased interest in providing loans and now a desire to become a collection agency; (5) an unneeded sense of urgency for an immediate decision because, although the Governor supports the program, there is uncertainty regarding the position of the legislature.

Regent DeBardeleben supported Mrs. Kaplan's position and added that the government should enter only those programs that can't be performed or those which are not being performed by private enterprise.

The Board ultimately adopted the staff recommendation that WHEC proceed immediately to establish a private lender servicing program and that a contract be developed on satisfaction of the Lender Advisory Council and WHEC officers that at least 7500 accounts will be available to services in the first year of operation. On the roll call vote, Mrs. Kaplan and Regent DeBardeleben opposed the motion.

The meeting was adjourned at 12:15 p.m.

The next meeting of HEAB and WHEC is May 13, 1977 which was rescheduled to avoid conflict with the previously scheduled UW Board of Regents meeting on May 6, 1977.

#### **REPORT OF NON-PERSONNEL ACTIONS BY ADMINISTRATIVE OFFICERS**

#### to the

#### **BOARD OF REGENTS**

AND INFORMATIONAL ITEMS REPORTED FOR THE REGENT RECORD 11 February 1977

#### I. CONTRACTS AWARDED.

- A. UW-EAU CLAIRE
  - 1973-75 Heating Plant Expansion and Conversion University of Wisconsin - Eau Claire (Project No. 7306-14)

#### CONTRACT AWARDS

#### CONTRACT AMOUNTS

- a. <u>Mechanical</u> Bartingale Company \$ 276,567.00 2021 Oxford Eau Claire, Wisconsin 54701
- b. <u>Electrical</u> Wall Electric Service, Inc. <u>\$ 28,600.00</u> 904 Front Street Chippewa Falls, Wisconsin 54729

### TOTAL CONTRACT AWARDS \$ 305,167.00

#### B. UW-GREEN BAY

 1971-73 College of Community Sciences (Fly Catcher and Duct Work) University of Wisconsin - Green Bay (Project No. 7009-05)

CONTRACT AWARDCONTRACT AMOUNTa. Fly Catcher<br/>Greg Engebos & Sons, Inc.<br/>1300 Velp Avenue, P. O. Box 3456<br/>Green Bay, Wisconsin 54303\$ 4,650.00TOTAL CONTRACT AWARD\$ 4,650.00

- C. UW-MADISON
  - 1976 Horticulture Headhouse Addition (Arlington Experimental Farm) University of Wisconsin - Madison (Project No. 7605-27)

EXHIBIT B

|  | 그는 그는 것 같은 것 같  |                   |                                  |
|--|---|-------------------|----------------------------------|
| <u>C</u>   | ONTRACT AWARD   | CONT              | RACT AMOUNT                      |
| a. <u>H</u>  | eating & Ventilating Work   |                   |                                  |
| Р  | & H Industries, Inc.<br>. O. Box 4267<br>adison, Wisconsin 53711  | \$                | 6,400.00                         |
|  | OTAL CONTRACT AWARD   | \$                | 6,400.00                         |
| Unive  | 77 Steam Pit Installation<br>rsity of Wisconsin - Madison<br>ect No. 7611-11)   |                   |                                  |
| <u>C</u>   | ONTRACT AWARD   | CONT              | RACT AMOUNT                      |
| a. <u>S</u>  | team Pit Installation   |                   |                                  |
| 2  | ohnson Insulating Company<br>046 Pennsylvania Avenue<br>adison, Wisconsin 53704   | \$                | 4,500.00                         |
| T  | OTAL CONTRACT AWARD   | \$                | 4,500.00                         |
|  | /C Basement<br>rsity of Wisconsin - Madison   |                   |                                  |
| (Proj  |   | CONT              | 'RACT AMOUNTS                    |
| (Proj<br><u>C</u>  | rsity of Wisconsin - Madison<br>ect No. 7608-09)<br><u>ONTRACT AWARDS</u>   | CONT              | RACT AMOUNTS                     |
| (Proj<br><u>C</u><br>a. <u>G</u><br>B<br>R   | rsity of Wisconsin - Madison<br>ect No. 7608-09)  | <u>CON1</u><br>\$ | <u>RACT AMOUNTS</u><br>34,382.00 |
| (Proj<br><u>C</u><br>a: <u>G</u><br>B<br>R<br>S  | rsity of Wisconsin - Madison<br>ect No. 7608-09)<br><u>ONTRACT AWARDS</u><br><u>eneral Construction</u><br>achmann Construction Company, Inc.<br>oute #1  |                   |                                  |
| (Proj<br><u>C</u><br>a. <u>G</u><br>B<br>R<br>S<br>b. <u>A</u><br>H<br>5   | rsity of Wisconsin - Madison<br>ect No. 7608-09)<br><u>ONTRACT AWARDS</u><br><u>eneral Construction</u><br>achmann Construction Company, Inc.<br>oute #1<br>un Prairie, Wisconsin 53590   |                   |                                  |
| (Proj<br><u>C</u><br>a. <u>G</u><br>B<br>R<br>S<br>b. <u>A</u><br>H<br>5<br>M  | rsity of Wisconsin - Madison<br>ect No. 7608-09)<br><u>ONTRACT AWARDS</u><br><u>eneral Construction</u><br>achmann Construction Company, Inc.<br>oute #1<br>un Prairie, Wisconsin 53590<br><u>ir Conditioning</u><br>. Toussaint, Inc.<br>18 Highland Avenue  | \$                | 34,382.00                        |
| (Proj<br><u>C</u><br>a. <u>G</u><br>B<br>R<br>S<br>b. <u>A</u><br>H<br>5<br>M<br>c. <u>E</u><br>2                                    | rsity of Wisconsin - Madison<br>ect No. 7608-09)<br><u>ONTRACT AWARDS</u><br><u>eneral Construction</u><br>achmann Construction Company, Inc.<br>oute #1<br>un Prairie, Wisconsin 53590<br><u>ir Conditioning</u><br>. Toussaint, Inc.<br>18 Highland Avenue<br>Madison, Wisconsin 53705  | \$                | 34,382.00                        |
| (Proj<br><u>C</u><br>a. <u>G</u><br>B<br>R<br>S<br>b. <u>A</u><br>H<br>5<br>M<br>c. <u>E</u><br>2<br>M                               | rsity of Wisconsin - Madison<br>ect No. 7608-09)<br><u>ONTRACT AWARDS</u><br><u>eneral Construction</u><br>achmann Construction Company, Inc.<br>oute #1<br>un Prairie, Wisconsin 53590<br><u>ir Conditioning</u><br>. Toussaint, Inc.<br>18 Highland Avenue<br>Madison, Wisconsin 53705<br><u>lectrical Work</u><br>apital Electric Company<br>026 Pennsylvania Avenue                           | \$                | 34,382.00<br>15,267.00           |
| (Proj<br><u>C</u><br>a. <u>G</u><br>B<br>R<br>S<br>b. <u>A</u><br>H<br>5<br>M<br>c. <u>E</u><br>C<br>2<br>M<br>d. <u>E</u><br>8<br>8 | rsity of Wisconsin - Madison<br>ect No. 7608-09)<br><u>ONTRACT AWARDS</u><br><u>eneral Construction</u><br>achmann Construction Company, Inc.<br>oute #1<br>un Prairie, Wisconsin 53590<br><u>ir Conditioning</u><br>. Toussaint, Inc.<br>18 Highland Avenue<br>adison, Wisconsin 53705<br><u>lectrical Work</u><br>apital Electric Company<br>026 Pennsylvania Avenue<br>adison, Wisconsin 53704 | \$                | 34,382.00<br>15,267.00           |

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#### D. UW-EXTENSION

1. 1975-77 Wisconsin Center Roof Repairs University of Wisconsin - Extension (Project No. 7606-17)

|    | CONTRACT AWARD  | CONTI | RACT AMOUNT |  |
|----|---|-------|-------------|--|
| a. | General   |       |             |  |
|    | Nieman Central Wisconsin Roofing<br>Company, Inc.<br>P. O. Box 64 | \$    | 33,400.00   |  |
|    | New Prague, Minnesota 56071                                       |       |             |  |
|    | TOTAL CONTRACT AWARD  | \$    | 33,400.00   |  |

#### E. UW-PLATTEVILLE

 1976 Glenview Commons Duct Replacement University of Wisconsin - Platteville (Project No. 7611-06)

TOTAL CONTRACT AWARD

|    | CONTRACT AWARD                                 |  | CONTR | ACT AMOUNT |
|----|--|--|-------|------------|
| a. | Duct Work                                      |  |       |            |
|    | Perkins Sheet Metal, Inc.                      |  | \$    | 6,969.00   |
|    | 1204 Culmen Street<br>Madison, Wisconsin 53713 |  |       |            |
|    |  |  |       |            |

\$

6,969.00

#### F. UW-RIVER FALLS

1976-77 Gym Floor Resurfacing 1. University of Wisconsin - River Falls (Project No. 7608-32) CONTRACT AMOUNT CONTRACT AWARD Gym Floor Refinishing a. Carl Mehls \$ 4,255.77 44 East Elm Street Chippewa Falls, Wisconsin 54729 TOTAL CONTRACT AWARD \$ 4,255.77

#### G. UW-STEVENS POINT

 1976-77 Gym Floor Refinishing University of Wisconsin - Stevens Point (Project No. 7611-12)

| Gym Floor Reconditioning  |              |
|---|--------------|
| Sport Surface Construction, Inc.<br>2082 North Forty-Ninth Street<br>Milwaukee, Wisconsin 53208 | \$ 11,140.00 |
| FOTAL CONTRACT AWARD  | \$ 11,140.00 |

#### H. UW-WHITEWATER

 1976 Fischer Hall Interior Painting University of Wisconsin - Whtiewater (Project No. 7611-08)

|    | CONTRACT AWARD  | <u>CON</u> | TRACT AMOUNT |
|----|---|------------|--------------|
|    | a. Interior Painting  |            |              |
|    | McKenzie Painters<br>521 West Whitewater Street<br>Whitewater, Wisconsin 53190  | \$<br>     | 3,685.00     |
|    | TOTAL CONTRACT AWARD  | \$         | 3,685.00     |
| 2. | 1975-77 Hyer Hall Heating/Ventilation System<br>University of Wisconsin - Whitewater<br>(Project No. 7603-23)<br>a. Mechanical  |            |              |
|    | 이 같은 것은 <del>이 것이 같은 것을 하는 것이</del> 것이다. 이 것이 같은 것은 것은 것이 것을 알려야 한다. 것은 것은 것은 것이 같은 것이 같은 것이 같은 것이다. 것은 것이 가지 않는 것이 같은 것이 있다. 것이 가지 않는 것이 있다. 것이 있<br>같이 같이 있다. 것이 것이 같이 것이 같이 있다. 것이 있다. 것이 것이 있다. 것이 있다. 것이 있다. 것이 있 |            |              |
|    | H & H Industries, Inc.<br>P. O. Box 4267<br>Madison, Wisconsin 53711  | \$         | 48,600.00    |
|    |   |            |              |
|    | TOTAL CONTRACT AWARD  | \$         | 48,600.00    |
|    |   |            |              |

#### II. CONTRACT CHANGE ORDERS IN EXCESS OF \$15,000.

- 1. 1973-75 Medical Center Phase II University of Wisconsin - Madison (Project No. 6406-16) Federal Project No. C06 - CA - 15002-01
  - a. Change Order No. M-II-9

ADD \$ 39

39,000.00

#### III. REPORT OF ACTIONS TAKEN (MEMOS OF AGREEMENT).

- A. A renewal agreement has been signed between the City of Madison and the Board of Regents of the University of Wisconsin System, effective January 1, 1977, providing for the Fire Department's antenna and radio transmitter atop Van Vleck Hall. (Agreement signed by the Associate Vice Chancellor, UW-Madison.)
- B. A Software Agreement has been signed between Western Electric Company, Inc., and the University of Wisconsin, effective as of December 1, 1976, providing for royalty-free use by the Department of Computer Sciences, UW-Madison, of computer software. (Agreement signed by Associate Vice Chancellor, UW-Madison.)
- C. A contract, dated November 8, 1976, has been signed between the City of Racine and the University of Wisconsin - Parkside, covering provision by the City to UW-Parkside, for the period September 1, 1976 through May 20, 1977, of regularly scheduled bus service as part of the City's route nine. UW-Parkside agrees to pay its local share of the operating deficit. Urban Mass Transportation Administration of the U.S. Department of Transportation and the State of Wisconsin Department of Transportation will also assist in the subsidization of the operating deficit. (Agreement signed by Assistant Chancellor for Administration, UW-Parkside.)
- D. A rental agreement for continued use of the Physical Sciences Laboratory Farm by Roger H. Nelson has been signed. The agreement represents a continuation of the arrangement which has existed for a number of years. The rental rate has been adjusted upwards in consideration of recommendations of an independent appraisal and management review conducted by the UW-Madison campus.
- E. An agreement has been executed between the UW-Madison Department of Plant Pathology and Mrs. K. O. Rydzewski for lease of 20-40 acres of land at the rate of \$20 per acre for potato research.
- F. An amendment to the agreement between the UW-Madison Department of Meat and Animal Science and the Oscar Mayer Company has been signed. This limits Oscar Mayer's investment in animals, bedding, and grain at any one time during the period of the Agreement to \$75,000.

# IV. <u>REPORT OF ACTIONS TAKEN BY THE SUB-COMMITTEE FOR HIGHER EDUCATION OF</u> <u>THE STATE BUILDING COMMISSION IN DECEMBER 1976 AFFECTING THE UNIVERSITY</u> OF WISCONSIN SYSTEM.

| UNIVERSITY     | PROJECT  | ACTION                                 |
|----------------|--|--|
| 1. UW-MADISON  | Requested authority to restore \$43,400 to the<br>Movable Equipment portion of the budget for<br>the 1975-77 Biochemistry Remodeling project<br>for a total project cost of \$638,700.   | APPROVED                               |
| 2. UW-PARKSIDE | Requested authority to plan, bid, and construct<br>a 1975-77 Two Bus Waiting Shelters project, for<br>an estimated total project cost of \$25,500, in<br>lieu of the previously approved \$45,000 1975-77<br>Three Bus Waiting Plazas project. | WITHDRAWN<br>by request<br>of the DOA. |
| 3. UW-SUPERIOR | Requested authority to modify the Scope of the<br>Work for the 1973-75 Sundquist Hall Conversion<br>project.   | APPROVED                               |

# V. <u>REPORT OF ACTIONS TAKEN BY THE STATE BUILDING COMMISSION IN DECEMBER</u> 1976 AFFECTING THE UNIVERSITY OF WISCONSIN SYSTEM.

| UNIVERSITY | PROJECT   | ACTION                                 |
|------------|---|--|
| UW-MADISON | Requested allotment of \$120,700 of State Building<br>Trust Funds and authority to prepare Preliminary<br>Plans and a Concept and Budget Report for the<br>1975-77 McArdle Cancer Laboratory Improvements<br>project for an estimated total project cost of<br>\$506,700. | WITHDRAWN<br>by request<br>of the DOA. |
|            |   |  |
|            | Requested allotment of an additional \$35,000 of<br>State Building Trust Funds for the 1975-77 Soil<br>Science Remodeling project for a revised total<br>project cost of \$95,000.  | APPROVED                               |

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| UNIVERSITY               | PROJECT   | ACTION                                |
|--------------------------|---|---------------------------------------|
| 1. UW-MADISON<br>(cont.) | Requested allotment of \$165,870 of State<br>Building Trust Funds to plan, bid, and<br>construct the 1975-77 Agriculture Journalism<br>Remodeling project.  | APPROVED                              |
|                          | 에 가장 가장 가장 있는 것이 가지 않는 것이 있는 것이 있는 것이 가지 않는 것이 있다. 가장   |                                       |
|                          | Requested allotment of \$173,375 of State Building<br>Trust Funds to plan, bid, and construct a 1975-77<br>Eleven Building Roof Repairs project.  | APPROVED                              |
|                          | * * *   |                                       |
|                          | Requested authority to plan, bid, and construct a 1976 Plant Growth Light Improvements project for an estimated total project cost of \$45,500.   | WITHDRAWN<br>by request<br>of the DOA |
|                          |   |                                       |
|                          | Requested that the State Building Commission<br>endorse and recommend the introduction in January<br>of a separate bill to authorize a 1977-79 Modifi-<br>cation of the Charter Street Heating Plant project<br>at a total estimated cost of \$5,830,000. | APPROVED                              |
| 2. UW-MILWAUKEE          | Requested allotment of \$15,000 of State Building<br>Trust Funds to plan, bid, and construct a<br>1975-77 Kenilworth Building Concrete Repairs<br>project.  | APPROVED                              |
|                          | 사실 등 동생은 것이 있는 것은 것이 있는 것이<br>같은 것이 같은 것이 같은 것이 있는 것이 있는 것은 것이 있는 것은 것이 있는 것이 있는 것이 있는 것이 있는 것이 없는 것이 있는 것                        |                                       |
|                          | Requested allotment of \$24,300 of State Building<br>Trust Funds to plan, bid, and construct the<br>1975-77 EMS Building Remodeling - Campus Computer<br>Center project.  | APPROVED                              |
| 3. UW-PARKSIDE           | Requested authority to plan, bid, and construct<br>a 1976 Southeast Parking Area project, for an<br>estimated total project cost of \$243,500, and<br>authority to combine this project with the<br>1971-73/1973-75 Roadways and Parking project.         | WITHDRAWN<br>by request<br>of the DOA |

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|    | UNIVERSITY  | PROJECT   | ACTION   |
|----|---|---|----------|
|    | UW-RIVER FALLS  | Requested allotment of an additional \$15,600<br>of State Building Trust Funds for the 1975-77<br>Swine Nursery project for a revised total<br>project cost of \$68,200.  | APPROVED |
|    |   | * * *   |          |
|    |   | Requested allotment of \$58,000 of State<br>Building Trust Funds to plan, bid, and<br>construct a 1975-77 Underground Steam<br>Distribution System Replacement project.   | DEFERRED |
|    | UW-STEVENS POINT  | Requested authority to sell Steiner Residence<br>Hall and the South Campus Parking Area.  | APPROVED |
|    |   |   |          |
|    |   | Requested authority to decrease the scope<br>and increase the budget for the 1975-77<br>Student Union Renovation project by \$20,000,<br>for a revised total project cost of \$245,000.   | APPROVED |
| 5. | UW-WHITEWATER   | Requested allotment of \$9,800 of State<br>Building Trust Funds and authority to plan,<br>bid, and construct a 1975-77 Physical<br>Therapy-Therapeutic Facility project for an<br>estimated total project cost of \$167,700.  | APPROVED |
|    |   | 에 가지 않는 것이 있는 것이 이야지 않는 것이 있는 것이 있다. 이야지 않는 것이 있는 것이 없이 |          |
|    |   | Requested allotment of an additional \$50,900<br>of State Building Trust Funds for the 1975-77<br>Roseman and Salisbury Halls Remodeling project<br>for a revised total project cost of \$176,700.  | APPROVED |
|    | UW-GREEN BAY<br>UW-MILWAUKEE<br>UW-OSHKOSH<br>UW-PARKSIDE<br>UW-PLATTEVILLE | Requested release of \$85,000 of Advance<br>Planning Funds to prepare a 1975-77 Heating<br>Plant Study Report on eight campus central<br>heating plants.  | APPROVED |
|    | UW-STEVENS POINT<br>UW-SUPERIOR<br>UW-WHITEWATER                            |   |          |

V - 4 VI - 1

| UNIVERSITY | PROJECT   | ACTION  |
|------------|---|---|
| UW-SYSTEM  | Requested release of \$668,466 of Land<br>Acquisition Funds to appraise, option, and<br>purchase previously-authorized campus land<br>acquisitions.                             | APPROVED<br>release of \$340,000<br>for the purchase of<br>one parcel of land<br>at UW-OSHKOSH.                                   |
|            |   | DEFERRED<br>release of additional<br>funds pending receipt<br>and approval of<br>justification on a<br>parcel-by-parcel<br>basis. |
| UW-SYSTEM  | Requested authority to transfer interest<br>earnings from the Capital Improvement Fund<br>to the Bond Security and Redemption Fund,<br>pursuant to Wisconsin Statutes 18.08(3), | APPROVED  |

# VI. REPORT OF ACTIONS TAKEN BY THE STATE BUILDING COMMISSION IN JANUARY 1977 AFFECTING THE UNIVERSITY OF WISCONSIN SYSTEM.

on a quarterly basis.

| 그는 일이 물건물건을 다 주말을 물건을 다 나라. |   |   |
|-----------------------------|---|---|
| UNIVERSITY                  | PROJECT   | ACTION  |
| 1. UW-GREEN BAY             | Requested release of \$90,000 of Land Acquisition<br>Funds and authority to purchase one parcel of<br>land.   | APPROVED<br>acquisition of<br>the parcel with<br>the provision<br>that: |
|                             | (1) the final State tax source fund (Land Acquisit<br>of the acquisition cost, including both the purchas<br>relocation assistance expenses, be limited to \$36,0<br>balance of the acquisition cost come from UW-Green<br>non-tax sources. | se price and<br>)00; and, (2) the                                       |
|                             | Note: LAWCON participation, assuring recovery of s<br>tion cost, both purchase price and relocation<br>expenses, in effect, means as follows:   | 50% of the acquisi-<br>on assistance                                    |

VI - 2

|    | UNIVERSITY              | PROJECT  |   | ACTION  |
|----|-------------------------|--|---|---|
| 1. | UW-GREEN BAY<br>(cont.) | Initial acquisition cost:<br>Land Acquisition Funds:<br>UW-Green Bay non-tax   | \$72,000  |   |
|    |                         | source funds:  | 18,000 + Relocatio  | on Assistance expenses  |
|    |                         | Total:   |   | on Assistance expenses  |
|    |                         | Final acquisition cost<br>(after receipt of LAWCON<br>funds):<br>Land Acquisition Funds:<br>UW-Green Bay non-tax   | \$36,000  |   |
|    |                         | source funds:  |   | nitial RA expenses  |
|    |                         | Total:   | \$45,000 + 1/2 of in  | nitial RA expenses  |
| 2. | UW-MADISON              | Requested approval of the Co<br>Report, release of an addit<br>Advance Planning Funds, and<br>plan, bid, and construct the<br>Library Addition project, fo<br>total project cost of \$671, | ional \$36,000 of<br>authority to<br>e 1975-77 Law<br>or an estimated           | APPROVED  |
|    |                         | *  |   |   |
|    |                         | Requested allotment of \$120<br>Building Trust Funds and au<br>Preliminary Plans and a Con-<br>Report for the 1975-77 McArd<br>tory Improvements project,<br>total project cost of \$506,  | thority to prepare<br>cept and Budget<br>dle Cancer Labora-<br>for an estimated | APPROVED<br>release of \$12,700 t<br>prepare Preliminary<br>Plans and a Concept<br>and Budget Report. |
|    |                         | *  | *   |   |
|    |                         | Requested authority to plan<br>a 1976 Plant Growth Light I<br>for an estimated total proj  | mprovements project,  | APPROVED  |
|    |                         |  |   |   |
|    |                         | Requested authority to plan<br>a 1977 Prototype Lightweigh<br>project on the UW-Madison B<br>Arlington Experimental Farm<br>Wisconsin, for an estimated                                    | t Truss Framed House<br>eef Research Farms,<br>s, near Arlington,               | APPROVED  |
|    |                         | of \$44,000.   |   |   |

VI - 3

| <b>r</b> | UNIVERSITY   | PROJECT   | ACTION   |
|----------|--------------|---|--|
| 2.       | UW-MADISON   | Requested authority to plan, bid, and<br>construct a 1977 Memorial Union Fire<br>Safety Improvements project, for an<br>estimated total project cost of \$43,000.   | WITHDRAWN<br>by UW-Madison.  |
|          |              |   | APPROVED   |
|          |              | 가 같은 것은 가지 않는 것을 알려야 한다. 것은 것은 것은 것이 있는 것은 것이 있는 것<br>같은 것이 있는 것이 있는<br>같은 것이 있는 것이 없다. 것이 있는 것이 있는 |  |
|          |              | Requested allotment of \$60,000 of Advance<br>Planning Funds to prepare a Concept and<br>Budget Report for a 1977-79 Modification<br>of the Charter Street Heating Plant project,<br>at an estimated total project cost of<br>\$5,830,000.  | APPROVED   |
| 3.       | UW-MILWAUKEE | Requested approval of the Concept and Budget<br>Report, release of an additional \$18,000 of<br>Advance Planning Funds, and authority to<br>prepare final plans, bid, and construct the<br>1975-77 Mechanical Monitoring System project,<br>for an estimated total project cost of<br>\$452,600.  | APPROVED   |
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| 4.       | UW-OSHKOSH   | Requested allotment of an additional \$28,150<br>of State Building Trust Funds for the 1975-77<br>Multi-Curricular Self-Paced Instructional<br>Facility project, for a revised total project<br>cost of \$114,250.  | APPROVED   |
| 5.       | UW-PARKS IDE | Requested authority to plan, bid, and construct<br>a 1976 Southeast Parking Area project, for an<br>estimated total project cost of \$243,500, and<br>authority to combine this project with the<br>1971-73/1973-75 Roadways and Parking project.   | APPROVED<br>authority to plan,<br>bid, and construct<br>1977 Southwest<br>Parking Area projec<br>at \$243,500 with th<br>understanding that: |

VI - 4

|    | UNIVERSITY             | PROJECT  | ACTION  |
|----|------------------------|--|---|
| 5. | UW-PARKSIDE<br>(cont.) | <ul> <li>(1) the shuttle bus system will be discontinued;<br/>parking area will be abandoned when deteriorated</li> <li>(3) the costs of removal of the far east parking<br/>borne by UW-Parkside parking program revenues.</li> </ul> | beyond use; and,  |
| 6. | UW-RIVER FALLS         | Requested allotment of \$15,600 of State Building<br>Trust Funds to plan, bid, and construct a<br>1975-77 North Hall Roof Insulation project.  | APPROVED  |
| 7. | UW-WHITEWATER          | Requested allotment of an additional \$48,200<br>of State Building Trust Funds for the 1973-75<br>Modifications for the Physically Handicapped<br>project, for a revised total project cost of<br>\$197,000.                           | APPROVED<br>allotment of an addi-<br>tional \$36,200 for a<br>revised total project<br>cost of \$185,000. |

# UW-S ANNUAL REPORT

# REMARKS OF CHANCELLOR KARL W. MEYER TO THE UNIVERSITY OF WISCONSIN SYSTEM BOARD OF REGENTS

FEBRUARY 11, 1977

UW-SUPERIOR, LIKE MOST INSTITUTIONS OF HIGHER EDUCATION, ASPIRES TO EXCELLENCE IN ALL ITS ENDEAVORS. WHILE WE SHARE THIS BOND WITH OUR SISTER UNIVERSITIES, THERE REMAINS A UNIQUE COMBINATION OF TANGIBLE AND INTANGIBLE INGREDIENTS THAT MAKE UP WHAT I'LL CALL OUR INSTITUTIONAL CHARACTER.

THE REMARKS INCLUDED IN MY CHANCELLOR'S REPORT ABOUT DEMOGRAPHICS, INSTITUTIONAL PROGRAMS, RESOURCES AND COMMUNITY INTERACTION SHOULD HOLD MORE MEANING IF CONSIDERED UNDER THE RUBRIC OF THIS INSTITUTIONAL CHARACTER.

MOST OF OUR STUDENTS ARE THE OFFSPRING OF WORKING FAMILIES, OFTEN ECONOMICALLY DISADVANTAGED. THEIR BACKGROUND WAS PERHAPS ONCE CONSIDERED MIDDLE-CLASS, BUT NOW IS EUPHEMISTICALLY CALLED 'BLUE-COLLAR'. MANY ARE THE FIRST IN THEIR FAMILY TO GO TO COLLEGE AND MORE THAN A FEW ARE THE FIRST TO FINISH HIGH SCHOOL. THEY HAVE NOT ENTERED ON THIS EDUCATIONAL JOURNEY LIGHTLY. THE STUDENTS AT UW-SUPERIOR ARE SERIOUS.

TWO-THIRDS RECEIVE SOME FORM OF UNIVERSITY ADMINISTERED FINANCIAL AID. MOST OF THEM WORK TO HELP SUPPORT THEIR EDUCATION. TO BE SURE, THERE'S A KINSHIP AMONG THEM...A COLLECTIVE GOAL OF IMPROVING THE QUALITY OF THEIR LIVES.

THROUGH THE RECENT MODIFICATION OF SELECTED ACADEMIC PROGRAMS, ELIMINATION OF SOME, STRENGTHENING OF OTHERS, AND THE JUDICIOUS ADDITION OF STILL OTHERS, WE HAVE BEEN ABLE TO MEET THE EDUCATIONAL NEEDS OF THESE STUDENTS.

THIS HAS BEEN A LANDMARK YEAR AT SUPERIOR FOR CHANGE. WE ARE CONCURRENTLY PLANNING AND IMPLEMENTING. OUR PERSONNEL RESOURCES ARE LEAN AND WE ARE, LITERALLY, STRIPPED FOR ACTION. WHILE PLANNING HAS RECEIVED HIGH PRIORITY THIS YEAR, IT IS NOT A ONE-TIME VENTURE, BUT RATHER AN UNINTERRUPTED ONGOING PROCESS AND CHANGES THIS YEAR REPRESENT THE FRUITION OF SEVERAL YEARS STUDY IN ACADEMIC PLANNING.

FOR EXAMPLE, AT THE UNDERGRADUATE LEVEL WE HAVE ELIMINATED SEVEN MINORS IN THE COLLEGE OF BUSINESS AND

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ECONOMICS, ADDED A HEALTH EDUCATION MINOR AND WILL ELIMINATE THE RESORT/RECREATION MANAGEMENT MINOR IN THE COLLEGE OF EDUCATION.

IN THE COLLEGE OF FINE AND APPLIED ARTS WE HAVE SIGNIFICANTLY MODIFIED THE UNDERGRADUATE MUSIC PROGRAM AND REVISED THE PROGRAM IN SPEECH COMMUNICATION TO INCLUDE A SEPARATE CONCENTRATION IN MASS COMMUNICATION. WE HAVE ELIMINATED A MAJOR AND MINOR IN SPANISH AND ADDED MINORS IN COMPUTER SCIENCE AND POLICE SCIENCE IN THE COLLEGE OF LETTERS AND SCIENCE.

ADDITIONALLY, WE HAVE ADDED AN INDIVIDUALLY DESIGNED MAJOR AND MINOR AND A WOMEN'S STUDIES MINOR.

THE GRADUATE SCHOOL HAS PHASED OUT ID M.A.T. PROGRAMS WHILE ADDING THE SPECIALIST IN EDUCATION PROGRAM IN MATHEMATICS AND SCIENCE.

IN THIS YEAR OF PLANNING AND CHANGE THE UNIVERSITY FACES SUBSTANTIAL BUDGET REDUCTIONS. MAINTENANCE OF ACADEMIC AND SERVICE PROGRAMS AND THE BOLSTERING OF STAFF MORALE HAVE PRESENTED VERY REAL CHALLENGES.

IN ORDER TO MEET THESE CHALLENGES, WE HAVE FOCUSED MUCH OF OUR PLANNING EMPHASIS TOWARD THE DEVELOPMENT OF REGIONAL EDUCATIONAL COOPERATION. THESE EFFORTS ARE CONCENTRATED IN THREE MAJOR AREAS.

FIRSTLY, OUR COMMITMENT TO BETTER SERVE THE EDUCATIONAL NEEDS OF THE REGION IS MANIFEST THROUGH THE RECENT ESTABLISHMENT OF THE CENTER FOR CONTINUING EDUCATION, INVOLVING A COOPERATIVE AND COORDINATED WORKING RELATIONSHIP WITH UW-EXTENSION. OUR ACTIVITIES IN OUTREACH HAVE ALREADY REAPED BOUNTIFUL RESULTS.

UNIVERSITY RESOURCES ARE BEING REALLOCATED THIS YEAR AND NEXT FOR THE EXTENDED FIELD SERVICES PROGRAM AND THE EXTENDED DEGREE PROGRAM. MORE THAN 850 CONTINUING EDUCATION STUDENTS ENROLLED IN LOCAL EXTENSION COURSES, SPECIAL WORKSHOPS AND ON-CAMPUS OFFERINGS THIS PAST SEMESTER, INCLUDING APPROXIMATELY 150 ADULTS NOT PREVIOUSLY SERVED BY THE UNIVERSITY. PLANS FOR MAJOR EXPANSION OF FIELD SERVICES, IN COOPERATION WITH UW-EXTENSION, HAVE BEEN COMPLETED AND WILL BE IMPLEMENTED NEXT YEAR.

BETWEEN 40 TO 50 FACULTY AND ACADEMIC STAFF WILL BE DIRECTLY INVOLVED IN UNIVERSITY OUTREACH PROGRAMS DURING THE NEXT ACADEMIC YEAR. THIS EXPANDED COMMITMENT TO ADULT EDUCATION AND PUBLIC SERVICE WILL ALTER THE TRADITIONAL MISSION OF THE UNIVERSITY.

SECONDLY, WE ARE INTENSIFYING VOLUNTARY COOPERATIVE ACTIVITIES AMONG THE TWIN PORTS INSTITUTIONS OF HIGHER EDUCATION THROUGH THE LAKE SUPERIOR ASSOCIATION OF COLLEGES AND UNIVERSITIES. THE CONVERSION TO THE QUARTER CALENDAR IN THE FALL QUARTER OF 1977 WILL FACILITATE THIS VENTURE. THE RECENT FORMATION OF A TWIN PORTS INTERINSTITUTIONAL ADVISORY COORDINATING COUNCIL WILL FACILITATE COOPERATIVE PROGRAM DEVELOPMENT, AS WELL AS OTHER FORMS OF RESOURCE SHARING.

THIRDLY, PLANNING SESSIONS ARE BEING HELD WITH REPRESENTATIVES FROM THE INDIANHEAD TECHNICAL INSTITUTE. THE CONSTRUCTION OF ITI'S NEW CAMPUS ADJACENT TO OURS NOT ONLY PROMOTES THE SHARING OF PHYSICAL RESOURCES, BUT ALSO PROVIDES THE INTERESTING OPPORTUNITY FOR IMPLEMENTATION OF A LIMITED NUMBER OF COOPERATIVE PROGRAMS INVOLVING APPLIED AND LIBERAL ARTS INSTRUCTION OF BENEFIT TO REGIONAL STUDENTS.

ALTHOUGH UW-SUPERIOR'S ENROLLMENT IS MODEST IN COMPARISON WITH OTHER PUBLIC INSTITUTIONS, ITS SERVICES TO THE COMMUNITY AND THE REGION ARE NOTEWORTHY. IN THE 1976 CALENDAR YEAR THE UNIVERSITY HAS SECURED, THROUGH ITS OFFICE OF EXTRAMURAL FUNDING MORE THAN A HALF MILLION DOLLARS FOR APPLIED RESEARCH AND RELATED PUBLIC EDUCATION SERVICES DEALING PRIMARILY WITH THE ENVIRONMENTAL, ECONOMIC AND SOCIAL PHENOMENA UNIQUE TO THE LAKE SUPERIOR REGION.

AS A LEADING CULTURAL CENTER IN NORTHERN WISCONSIN WE ARE EXPANDING THE DEPTH AND SCOPE OF UNIVERSITY PUBLIC LECTURES, TELEVISION PROGRAMMING, TOURING DRAMATIC PRODUCTIONS, AUDIENCE-PARTICIPATION DEBATES, GALLERY EXHIBITS AND CONCERTS IN AN EFFORT TO REACH MORE RESIDENTS IN THE AREA.

ADDITIONALLY. MANY STAFF AND STUDENTS VOLUNTEER THEIR TIME AND SKILLS TO LOCAL CULTURAL GROUPS AND CRAFTS ORGANIZATIONS - - BROADENING THE BASE OF UNIVERSITY PUBLIC SERVICE.

IN ITS JANUARY MEETING, THE UNIVERSITY SENATE APPROVED A CITIZENS ADVISORY BOARD TO THE CHANCELLOR. WHEN IMPLEMENTED THIS SUMMER THIS BOARD WILL ASSIST US IN MORE ACCURATELY MEASURING THE PULSE OF THE COMMUNITY AND PROVIDE STILL ANOTHER AVENUE FOR DISSEMINATING INFORMATION ABOUT UNIVERSITY PROGRAMS TO THE AREA CITIZENRY.

THE FACULTY AND STAFF ARE TAKING EXTRAORDINARY STEPS TO DEMONSTRATE THE UNIVERSITY"S COMMITMENT TO REGIONAL PUBLIC SERVICE AND EXPANDED EDUCATIONAL OPPORTUNITIES FOR ALL CITIZENS. THESE COLLECTIVE EFFORTS, I THINK, ARE EVEN MORE NOTABLE IN THE FACE OF FISCAL AUSTERITY AND CONSTRAINTS.

WITH THE CONTINUED COOPERATION AND SUPPORT OF THE UNIVERSITY COMMUNITY, CENTRAL ADMINISTRATION AND THE BOARD OF REGENTS, WE LOOK FORWARD TO THE FUTURE WITH OPTIMISM.

Proposed Wisconsin Administrative Code Amendments to Sections UWS 17.02(4) and UWS 15.01(1)

EDUCATION COMMITTEE

Resolution 1363: Approved December 15, 1976

That the Secretary of the Board be directed to file a notice of hearing with the Revisor of Statutes for inclusion in the next Wisconsin Administrative Register to consider the amendment of UWS 17.02(4), Wisconsin Administrative Code, to clarify that cut-off or revocation of student financial aids is not a disciplinary sanction, and to amend UWS 15.01(1), Wisconsin Administrative Code, to correct an erroneous statutory citation, said hearing to be held in Room 1820, Van Hise Hall, 1220 Linden Drive, in the City of Madison, Wisconsin, on the 11th day of February, 1977, at 8:45 am.and that copies of the proposed rule amendments be provided at this time to the members of the Senate and Assembly Education Committees pursuant to S.227.018(2), Wis. Stats.

Proposed Changes in Wisconsin Administrative Code:

1) Amend UWS 17.02(4), as follows:

"Disciplinary sanction" or "sanction" shall mean any action (4) affecting the status of an individual as a student which is taken by the university in response to student misconduct. The term shall include probation, resignation or leave for misconduct, eutoff-or-revocation-of-student-financial-aids suspension or expulsion removal from the course with no grade assigned in cases of academic misconduct, written reprimand, denial of particular university privileges, and other less severe actions not enumerated herein. Disciplinary sanctions shall not include cut-off or revocation of a student's financial aids; however, this shall not be interpreted as precluding the individual operation of rules or standards governing eligibility for student financial aid under which the imposition of a disciplinary sanction could result in disqualification of the student for financial aid. Disciplinary sanctions do not include academic responses as defined in section UWS 17.02(8), Wis. Adm. Code. Each institution is authorized to adopt a more explicit listing of sanctions which is consistent with the provisions of this section.

2) Amend UWS 15.01(1), by changing the statutory reference in line 2 from "36.19" to "36.17" Wis. Stats.

#### EXHIBIT D

Resolution 1383: (Policy-Revised)

#### ORDER OF THE BOARD OF REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM AMENDING RULES

Pursuant to authority vested in the Board of Regents of the University of Wisconsin System by sections 36.17 and 36.35(1), Wis. Stats., the Board of Regents of the University of Wisconsin System hereby amends rules as follows:

(1) Section UWS 15.01(1) of the Wisconsin Administrative Code is amended by changing the statutory citation in line 2 to read:

#### 36.17, Wis. Stats.

(2) Section UWS 17.02(4) of the Wisconsin Administrative Code is amended to read:

"Disciplinary sanction" or "sanction" shall mean any action (4) affecting the status of an individual as a student which is taken by the university in response to student misconduct. The term shall include probation, resignation or leave for misconduct, suspension or expulsion, removal from the course with no grade assigned in cases of academic misconduct, written reprimand, denial of particular university privileges, and other less severe actions not enumerated herein. Disciplinary sanctions shall not include cut-off or revocation of a student's financial aids; however, this shall not be interpreted as precluding the individual operation of rules or standards governing eligibility for student financial aid under which the imposition of a disciplinary sanction could result in disqualification of the student for financial aid. Disciplinary sanctions do not include academic responses as defined in section UWS 17.02(8), Wis. Adm. Code. Each institution is authorized to adopt a more explicit listing of sanctions which is consistent with the provisions of this section.

The amendments contained herein shall take effect on the first day of the month following publication in the Wisconsin Administrative Register.

Dated February 11, 1977

EXHIBIT D-1

2/11/77

# The University of Wisconsin System

### TRANSITIONAL GUIDELINES

FOR

#### THE FACULTY SABBATICAL PROGRAM

This paper outlines the transitional guidelines for implementing the University of Wisconsin System faculty sabbatical program, as specified in the Wisconsin Statutes 36.11 (17) [See the Appendix]. These guidelines will be used until such time as relaxation of extended fiscal constraints permit a more traditional faculty sabbatical program.

I. FACULTY SABBATICAL PROGRAM

- A. General Terms: The following conditions constitute the terms of the sabbatical:
  - 1. A sabbatical leave shall be granted for the purpose of enhancing teaching, course and curriculum development within the field of expertise of the faculty member taking such leave.
  - 2. A faculty member shall receive compensation while on sabbatical leave, but such compensation, when combined with outside compensation earned while on leave, shall not exceed the full compensation normally received from the System.
  - 3. The faculty member taking a sabbatical leave shall agree to return to the institution from which leave was granted for at least one year after the termination of the sabbatical or return any compensation received from the System during the sabbatical.
  - 4. A faculty member on sabbatical leave for an academic year, or its equivalent, shall receive one-half of his/her state GPR instructional compensation amount for that period, subject to the condition stipulated in I.A.2 above.
  - 5. A faculty member on sabbatical leave for one semester or one quarter of the academic year, shall receive his/her full state GPR instructional compensation amount for that period, while those on sabbatical leave for two quarters of the academic year shall receive three-quarters of his/her GPR instructional compensation for an academic year. These provisions are subject to the condition stipulated in I.A.2 above.
  - 6. Upon completion of the sabbatical leave, the faculty member must submit a written report outlining his/her accomplishments during the leave in accordance with a process and format for reporting established by each campus.

- B. Transitional Guidelines for 1977-78 and Beyond: The faculty sabbatical program will be administered according to the following transitional guidelines until a faculty sabbatical program can be implemented according to more permanent guidelines.
- **II. FACULTY SABBATICAL PROPOSALS** 
  - A. Criteria
    - 1. Eligibility: To be eligible, a faculty member must meet the following criteria:
      - a) have completed 6 or more years, or the equivalent, of full-time instructional service in the UW System.
      - b) have not taken a leave of absence, regardless of source of funding (except personal resources) in the previous 4 years of full-time instructional service in the UW System.
    - 2. Requirements: Faculty sabbatical proposals, to be considered by the UW System Sabbatical Selection Committee, must meet the following requirements:
      - a) Each faculty applicant shall prepare a proposal that includes:
        - a description of the proposed sabbatical program, including such items as:
          - [i] the nature and objectives of the proposed sabbatical program;
          - [ii] the relationship of the proposed sabbatical program to the faculty applicant's field of expertise;
          - [iii] the anticipated contribution of the proposed sabbatical program to the enhancement of teaching and/or course and curriculum development at the institution or in the UW System;
          - [iv] the proposed period and/or schedule of sabbatical study; and
          - [v] the reason(s) the proposed program could not be completed as part of the normal faculty assignement for instruction and other professional duties during the academic year.
        - (2) an updated professional vita, plus any additional evidence of significant contributions to teaching in the previous 6 years (additional evidence: letter(s) of support from departmental chairperson(s), dean(s), screening committee, and other persons familiar with the applicant describing the applicant's significant contributions to teaching).

- b) Each institution shall provide:
  - (1) a letter of transmittal from the chancellor, indicating:
    - [1] that each faculty proposal has received joint faculty and administrative approval;
    - [ii] that institutional resources from the existing general operations appropriations will be available to fund the proposed sabbatical program if granted;
    - [iii] that each faculty proposal has been selected under nondiscriminatory principles; and
    - [iv] that each faculty applicant has not had any funded leave of absences during the previous 4 years.
  - (2) an institutional ranking of the faculty sabbatical proposals.
- B. Preference: The institutional selection committees and the UW System Sabbatical Selection Committee in selecting faculty proposals for recommendation to the Senior Vice President for Academic Affairs will give preference to:
  - 1. proposals of faculty applicants who have been making significant contributions to teaching; and
  - 2. proposals that promise to enhance teaching and/or course and curriculum development
- **III. INTERIM SELECTION COMMITTEE** 
  - A. Nominations: The Senior Vice President for Academic Affairs will seek faculty nominations from chancellors and faculty leaders.
  - B. Selection: The Senior Vice President for Academic Affairs will select committee members from the nominees.
  - C. Composition: The UW System Sabbatical Selection Committee will be composed as follows:

| Committee of the whole |    | Cluster Sub-committees |
|------------------------|----|------------------------|
| Faculty members        |    |                        |
| Doctoral Cluster       | 4  | 4                      |
| University Cluster     | 4* | 11                     |
| Outreach Cluster       | 4  |                        |
| Staff support          |    |                        |
| Central Administration | 2  | 2                      |
|                        | 14 | 21                     |

\* The University Cluster sub-committee shall select four of its members to participate in the activities of the UW System Sabbatical Selection Committee when operating as a committee of the whole.

## **IV. PROPOSED SELECTION PROCEDURES**

- A. Faculty Proposals and Institutional Review
  - 1. Any faculty member eligible under Wisconsin Statutes 36.11(17), in consultation with his/her department chairperson, may prepare a proposal.
  - 2. The institution shall specify the faculty and administrative mechanism for reviewing and screening the faculty sabbatical proposals.
  - 3. The chancellor shall review and forward to the Office of Academic Affairs proposals that (a) have received both administrative and faculty approval, (b) have been selected under nondiscriminatory principles, and (c) will be able to be funded from institutional resources, if granted.
  - 4. The number of faculty sabbatical proposals to be forwarded from each institution for final selection by the UW System Sabbatical Selection Committee shall not exceed the following:

Each Doctoral Cluster institution . . . 8 proposals Each University Cluster institution . . 3 proposals Each Outreach unit. . . . . . . . . . . . 4 proposals (Center System and Extension)

# B. Cluster Entitlements

- 1. An entitlement indicating the dollar limit on the total of the previous year's salary (state general purpose revenue portion only) of faculty applicants selected for the sabbatical program will be specified for each cluster on the basis of the cluster's proportion of the total UW System faculty.
- 2. Each cluster's proportion of the total UW System faculty should be reviewed annually as the basis for establishing the cluster entitlements.
- 3. The total dollar equivalent of all cluster entitlements for each year of the transitional sabbatical program will be governed by condition (i) of Wisconsin Statutes 36.11(17).
- C. Committee Action
  - 1. The UW System Sabbatical Selection Committee will operate as a committee of the whole to review core selection criteria and procedures prior to cluster subcommittee deliberations.
  - 2. The UW System Sabbatical Selection Committee will operate as separate cluster subcommittees to conduct the actual review and selection of the faculty sabbatical proposals and alternatives to be recommended for approval by the Senior Vice President for Academic Affairs.

3. In the event of sufficient unused cluster entitlement, the UW System Sabbatical Selection Committee will operate as a committee of the whole to select and recommend on a systemwide basis any additional faculty sabbatical award possible under condition (i) of Wisconsin Statutes 36.11(17).

# V. TRANSITIONAL TIME LINE

- A. Academic Year 1977-78
  - 1. Preliminary Review: The proposed transitional protocol for the faculty sabbatical program should be discussed with the chancellors and faculty leaders in January, 1976.
  - 2. Regent Board Action: Formal action on the proposed transitional guidelines for implementing the sabbatical leave legislation in 1977-78 will be taken in February, 1977.
  - 3. Sabbatical Program Call: The formal call for (a) selection committee nominations and (b) faculty sabbatical proposals should be announced immediately following approval of the transitional protocol by the Board of Regents at the February meeting.
  - 4. Committee Nomination Deadline: Nominations for the UW System Sabbatical Selection Committee by chancellors and faculty leaders will be due by March 1, 1977.
  - 5. Sabbatical Proposal Deadline: The deadline for the submission of faculty sabbatical proposals to the UW System Sabbatical Selection Committee will be March 15, 1977.
  - 6. Sabbatical Selection Deadline: The deadline for the selection of recommended faculty sabbatical proposals by the UW System Sabbatical Committee will be April 1, 1977.
  - 7. Sabbatical Award Approval: Formal approval of recommended faculty sabbatical awards will be made by the Senior Vice President for Academic Affairs prior to the April meeting of the Board of Regents.
  - 8. Board Announcement: Formal announcement of those faculty members selected for a sabbatical will be made at the Board of Regents meeting in April, 1977.
- B. Academic Year 1978-79 and Beyond, Until Replaced By the Permanent Guidelines
  - 1. Sabbatical Program Call: The formal call for faculty sabbatical proposals for the academic year 18 months hence, should be announced by the chancellors in January of each year.
  - 2. Committee Nomination Deadline: Nominations for the UW System Sabbatical Selection Committee by chancellors and faculty leaders will be due by October 15.

- 3. Sabbatical Proposal Deadline: The deadline for the submission of faculty sabbatical proposals to the UW System Sabbatical Selection Committee will be November 1.
- 4. Sabbatical Selection Deadline: The deadline for the selection of recommended faculty sabbatical proposals by the UW System Sabbatical Selection Committee will be November 30.
- 5. Sabbatical Award Approval: Formal approval of recommended faculty sabbatical awards will be made by the Senior Vice President for Academic Affairs prior to the December meeting of the Board of Regents.
- 6. Board Announcement: Formal announcement of those faculty members selected for a sabbatical will be made at the December meeting of the Board of Regents.

APPENDIX

# SECTION 41t. 36.11 (17) of the statutes is created to read:

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36.11 (17) SABBATICAL LEAVE FOR INSTRUCTIONAL FACULTY. The board may grant sabbatical leave of up to one year to instructional faculty, in order to recognize and enhance teaching efforts and excellence, under rules and procedures adopted by the board, subject to the following conditions:

(a) Sabbatical leave may be granted only to those faculty members who have completed 6 or more years, or the equivalent, of full-time instructional service in the system.

(b) Only one sabbatical leave may be granted for each 6 years of full-time instructional service in the system with preference given to those who have been making significant contributions to teaching and have not had a leave of absence, regardless of source of funding, in the previous 4 years.

(c) Sabbatical leave shall be granted for the purposes of enhancing teaching, course and curriculum development. Not other scheduly pursuits within the field of expertise of the faculty member taking such leave.

(d) Sabbatical leave shall be approved by appropriate faculty and administrative committees.

(c) A faculty member shall receive compensation while on sabbatical leave, but such compensation, when combined with outside compensation earned while on leave, shall not exceed the full compensation normally received from the system.

(f) The faculty member taking a sabbatical leave shall agree to return to the institution from which leave was granted for at least one year after the termination of the sabbatical or return any compensation received from the system during the sabbatical.

(g) Funding for the sabbatical leave program shall be provided from the existing general operations appropriation for the system.

(h) The number of instructional faculty eligible for sabbatical leave during the academic year shall not exceed 1 1/2% of the total unclassified faculty positions authorized to the university of Wisconsin system.

(i) The sum of the general purpose revenue portions of compensation amounts paid to individuals in the year prior to their receiving sabbatical leaves under this subsection shall not exceed \$200,000.

# STATUS REPORT ON THE REMODELING STUDIES FOR THE 1300 UNIVERSITY AVENUE COMPLEX

#### Introduction

The purpose of this report is to explain the status of the planning and renovation and remodeling of 1300 University Avenue (the old medical center), to describe the basis on which that plan is proceeding, including the policy assumptions and criteria developed by the campus, and to set forth and explain the budgetary estimates and limits which have been established for the planning and execution of this overall project.

When the decision was made to limit the new health science construction to essentially hospital and clinical sciences facilities, it became necessary to provide for continuation of the use of the 1300 University Avenue complex to provide space for medical school research and training programs. The CRS consultants to the Building Commission established that remodeling of the 1300 University Avenue facilities would take two to five years and cost a total of \$16 million. Last July the state building commission approved the following request:

> "Requests allotment of \$200,000 of Advance Planning Funds (BTF) to prepare a Concept and Budget Report for the multi-phased remodeling and renovation of the 1300 University Avenue Medical Complex at UW-Madison. The estimated total cost of all phases of this remodeling project is \$21,100,000. A first phase Hospital remodeling project at a cost of \$3,500,000 of tax supported bonding was enumerated in the 1975-77 Building Program, and a Concept and Budget Report is needed to determine space assignments and the scope of remodeling feasible in this first phase project."

This action was to include an assessment of the long range development program for the remodeling and a functional layout of program activities. In addition, the consultants were asked to review and determine whether the criteria and standards used to arrive at the program were appropriate and justified. Finally, the consultant was asked to review the previous engineering studies and develop cost estimates.

EXHIBIT F

When the building commission released the planning funds, it did so with the expectation that two principal results would be achieved prior to the time that the commission considered the University request for funds for the 1977-79 capital budget:

(1) That the master development plan for the overall project would be reviewed, and that the consultants would report the conclusions of their study of the space criteria and standards used to formulate that plan, and

(2) That a concept and budget report for the total project would be completed to provide the context for action by the building commission.

Because of the complexity of the project, and because of the necessity to reassess some of the assumptions and requirements in the master development plan in relation to the constraints of both the existing physical facilities and the budget, it has not been possible to achieve those results. It is present expected the architectural consultants' report will be available before the building commission undertakes its deliberations on the budget in late February and early March.

In light of that, it was concluded that this status report was necessary in order to apprise the Regents of the current planning, and to express for Regent approval the current planning policies and budgetary limits.

# Background

The Building Commission Task Force (Charlier Committee) report of January 1974 recommended that the schematic plans for the development of the 1300 University Avenue Complex be further defined and detailed. Following this recommendation, the Center for Health Sciences completed a Master Development Plan for the programs to remain at the 1300 University Avenue Complex. This plan, dated April 23, 1976 and revised November 8, 1976, was

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based on the assumptions that:

- no new buildings at either the 1300 University Avenue
   Complex or the new building site will be constructed
   in the next three biennia.
- Programs now housed in leased space and not programmed to occupy space in the new building will be housed within the 1300 University Avenue Complex. (See exceptions in Attachment A).
- The plan should attempt to meet identifiable space needs without assignment of functions to Children's Hospital, Bradley, Infirmary, 1402 University Avenue or 427 Lorch Street.
- The basic plan should allow for new programs in the CHS or health-science-related areas.
- The plan should allow for changes in emphasis in teaching and research. In particular, the laboratories and teaching space should be so located and with sufficient design flexibility to allow ready conversion to other uses.
- In order to avoid duplication of patient care support services, no direct patient care programs should be located in the 1300 University Avenue Complex.

The number of faculty, students and staff were projected to 1980 and, through the use of University space guideline standards, the amount of space required for the presently approved programs were estimated. (See Attachment B.) The locations for activities and the criteria for selecting them in the Master Plan were designed to achieve a functional yet economical utilization of the various buildings in the 1300 University Avenue Complex. For

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example, the buildings which presently house the basic science departments are in relatively good condition and appropriate for the functional requirements of those departments; it was therefore recommended that the basic science departments continue in their present location and that their expansion requirements be met by acquiring space presently occupied by the dedicated and multidisciplinary teaching laboratories in those buildings. It is anticipated that this will provide the necessary facilities at the lowest possible cost. This approach also simplifies the phasing of the construction packages by allowing immediate in-place expansion without a costly, disruptive relocation process.

# Current Planning

Following the publication of the Master Development Plan for 1300 University Avenue Complex, the State Building Commission hired the architectural firm of Durant, Deininger, Dommer, Kramer, Gordon, P.C. (DDDKG) to (1) validate the Master Plan program standards; (2) validate the Master Plan location assignments; (3) validate the Master Plan phasing schedule; (4) develop the revisions of architectural and mechanical elements as they affect life cycle energy consumption; and (5) develop a concept and budget report.

The program statement has been reviewed by the firm of Coopers and Lybrand acting as consultants to the architects. This independent review with a minor reduction in animal space and a redistribution of space in Basic Sciences teaching and research has led to a validation of the program requirements. In addition, DDDKG has reviewed the location assignments, phasing schedule and developed rough cost estimates. Based on this initial review the Center for Health Sciences has modified several of the basic assumptions used in the Master Development Plan in order to retain the project within the budget.

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The programming assumptions that were changed were:

1. Several programs are to remain at locations outside of 1300 University Avenue indefinitely. (i.e., Preventive Medicine, Research Animal Resource Center, Center for Health Sciences Administration.)

2. Programs which were University-wide and health sciences related were eliminated from the program. The reason for omitting these particular programs was the uncertainty regarding the future of these programs. (i.e., Environmental Toxicology, Neurobiology.)

3. On the recommendation of the consultants the animal care space was reduced.

4. Space requirements for some programs were reevaluated and reduced (i.e., Laboratory Computer Facility, Teaching Laboratories\* and displacement space from the new building).

In addition, the Center for Health Sciences has reevaluated the location of programs at 1300 University Avenue to determine if a better matching of space needs with existing space will result in a reduction of remodeling expense. In particular, it is recommended that space at 427 Lorch Street (Interns and Residents dorm) which is now suitable for offices, without remodeling, be assigned to CHS programs requiring such space. This will enable the Center for Health Sciences to reduce the total amount of space to be remodeled at 1300 University Avenue.

| Original Master Plan Space Requirement                   | 532,800 |
|--|---------|
| Reductions as noted above                                | 53,100  |
| Current Program  | 479,700 |
| Space available at 1300 Univ. Av.<br>(including Bradley) | 479,300 |

\*A reduction in the number of stations will require a similar reduction in non-medical student enrollments in some laboratory courses.

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The results of this program and space evaluation indicate that the proposed functions can be accommodated in the 1300 University Avenue Complex, exclusive of Nurses Dorm, Children's Hospital, 427 Lorch Street, and Infirmary. However, a more functional match between program and existing space can be achieved if the CHS assigns certain programs to 427 Lorch Street. This would leave a block of Hospital space as unassigned to meet other campus needs.

# Budget

It was recognized in the 1976 CHS Master Development Plan for 1300 University Avenue Complex that it will be necessary to undertake the remodeling in several stages in order to maintain the on-going instruction and research programs. The Task Force report by Caudill, Rowlett & Scott of 1973 estimated that the remodeling of the existing site would require two to five years. Their estimated cost, utilizing 1973 construction costs escalated to January 1977, amount to \$16,000,000 and was estimated in July of 1976 at \$21.1 million. Current cost index information spreading the remodeling over the next three biennia escalates this figure to \$22,000,000. This amount does not include the cost of presently unforeseen specialized facilities which would be financed by gift or grant funds.

In the 1975-77 biennium the Madison campus requested and the Board of Regents, Building Commission and Legislature approved the first phase of the remodeling of the old medical center facilities with a project cost of \$3.5 million. In the 1977-79 budget request adopted by the Board of Regents and now before the State Building Commission, the University requested a second phase project for \$6 million of state bonding. Two further segments of the overall plan for remodeling are contemplated. It is not known at this time if this will be carried out in one biennium or two.

The project architects have been instructed to develop an overall remodeling plan that will best accommodate the programs within the limits of a total project budget of \$22 million.

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## ATTACHMENT A

# PROGRAMS IN OTHER LOCATIONS

Several elements of the CHS are projected to be located neither in the new building nor in the 1300 University Avenue Complex:

Medical School

Family Medicine and Practice Department Gnotobiotics Laboratory Immunobiology Research Center Medical Genetics Department Portions of the Departments of Neurology, Neurophysiology, Pediatrics and Psychiatry Portion of the Department of Preventive Medicine

School of Pharmacy

State Laboratory of Hygiene

University Health Service

University Hospitals

Fiscal Affairs Supply

Additional elements not included in either the new building or in

1300 University Avenue Complex based on modified assumptions:

Preventive Medicine

Research Animals Resource Center

Center for Health Science Administration

|                                     | 1969   | <u>1975</u>  | <u>1980</u> |
|-------------------------------------|--|--|-------------|
| aculty                              |  |  |             |
| School of Allied Health Professions | *  | 35   | 45          |
| Medical School                      | 264  | 356  | 473         |
| School of Nursing                   | 40   | 52   | 52          |
| School of Pharmacy                  | 19   | 31   | 45          |
|                                     |  |  | 615         |
|                                     | 323  | 474  | 610         |
| tudents                             |  |  |             |
| School of Allied Health Professions | *  | 971  | 1,073       |
| Medical School***                   | 896  | 1,412  | 1,670       |
| School of Nursing                   | 672  | 1,102  | 1,350       |
| School of Pharmacy                  | 482  | 620  | 670         |
|                                     | 2,050  | 4,105  | 4,763       |
| pace (NASF)                         |  |  |             |
| Center-Wide Resources               | 108,200  | 170,300  | 296,900     |
| School of Allied Health Professions | *  | 6,200  | 9,700       |
| Medical School                      | 266,300  | 314,405  | 489,200     |
| School of Nursing                   | 12,300   | 18,000   | 37,700      |
| School of Pharmacy                  | 56,200   | 69,300   | 69,300      |
| State Laboratory of Hygiene         | 34,500   | 42,700   | 42,700      |
| University Health Service           | 9,100  | 12,500   | 25,300      |
| University Hospitals                | 323,600  | 293,200  | 460,500     |
| Wisconsin Psychiatric Institute     | (included  | in Medical   | School)     |
| Other                               | -  |  | 39,100      |
|                                     | and the second s | and and a second design of the |             |

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e : \* \*

\* The School of Allied Health Professions was not formed until 1974.

\*\* 1980 projection not available; shown at 1975 level.

\*\*\* Excludes undergraduate students taught by the Medical School who were enrolled in other Schools of the CHS,